

FIG. 1

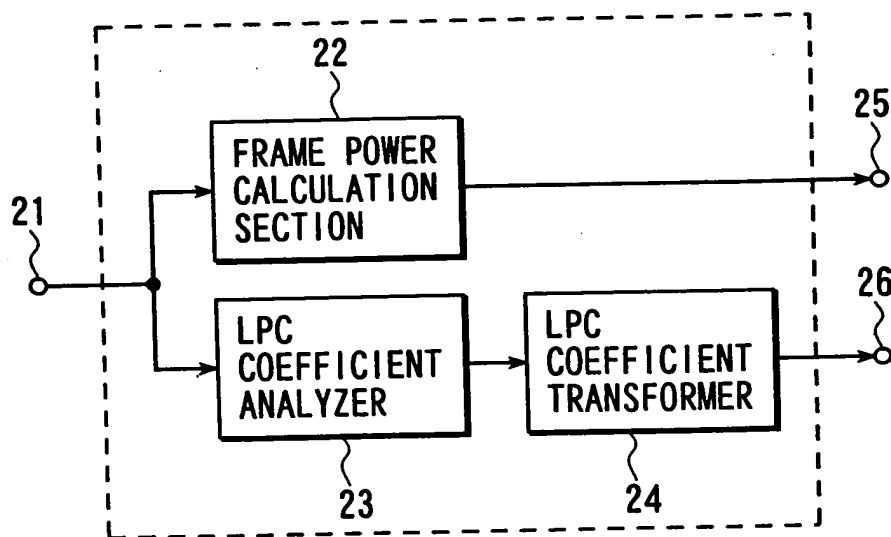


FIG. 2

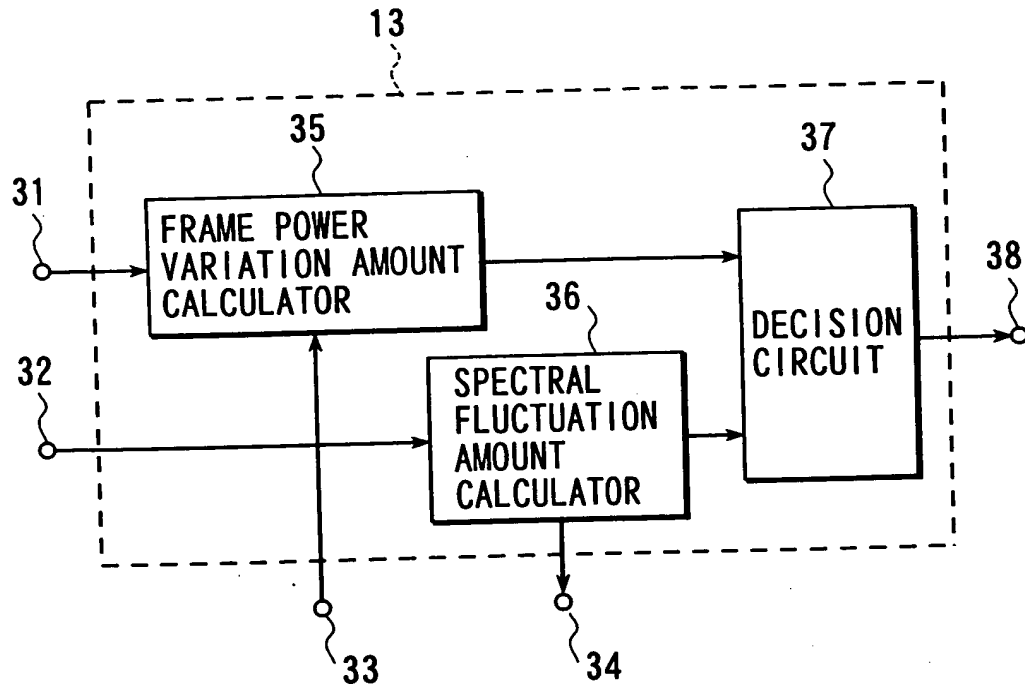


FIG. 3

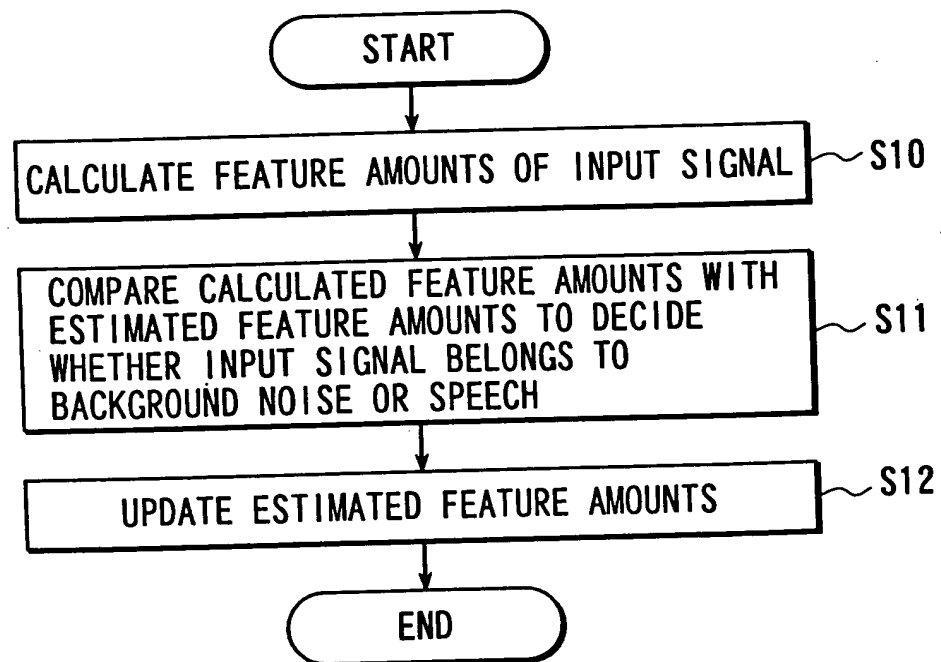


FIG. 4

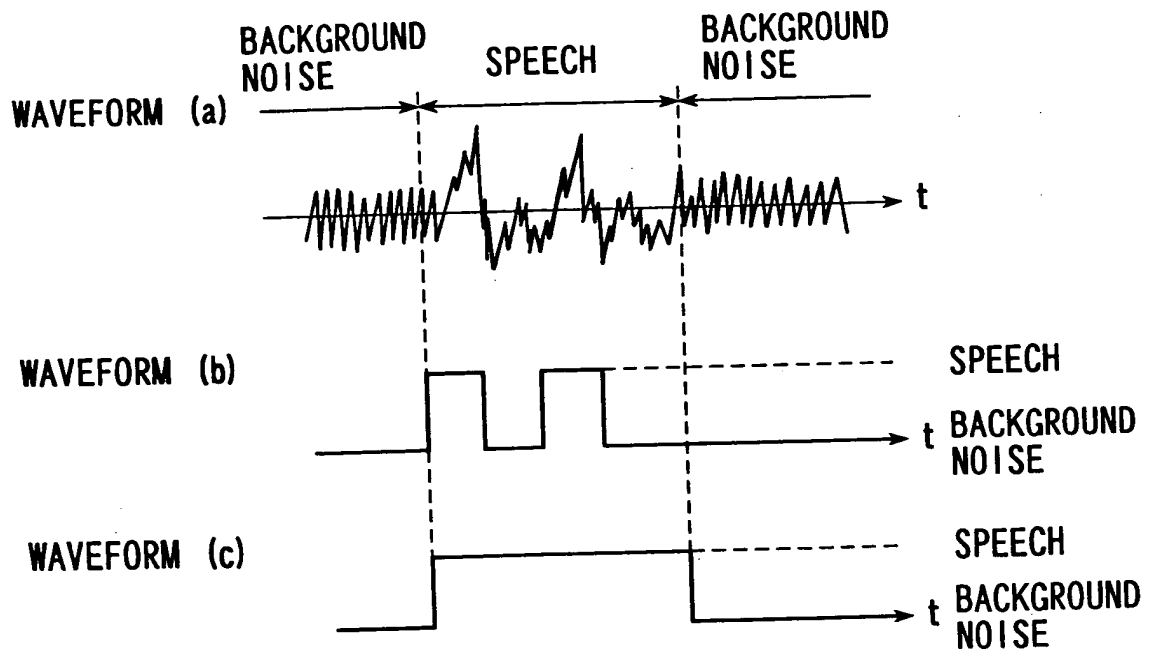


FIG. 5

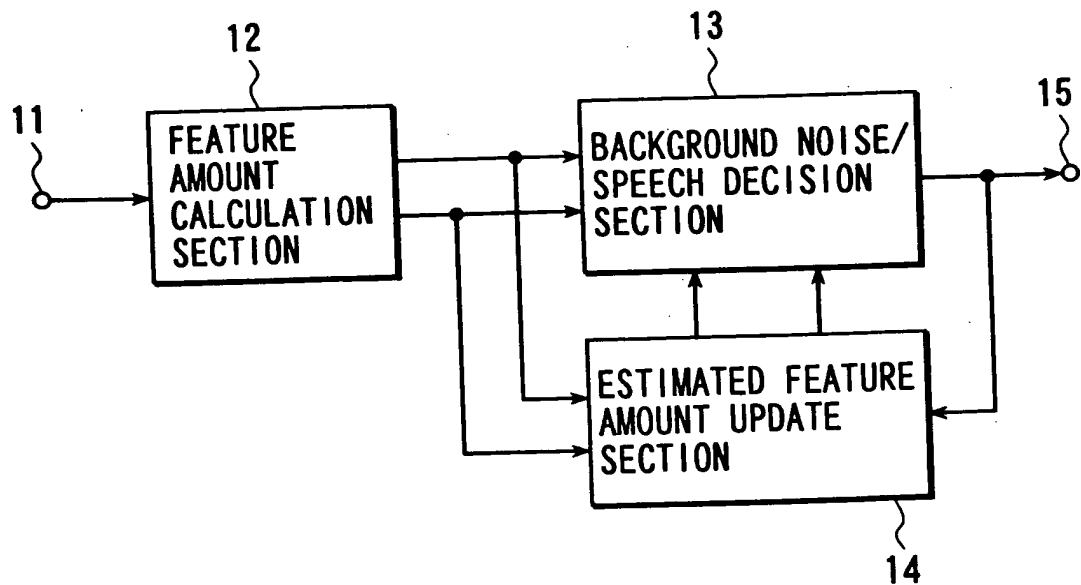


FIG. 6

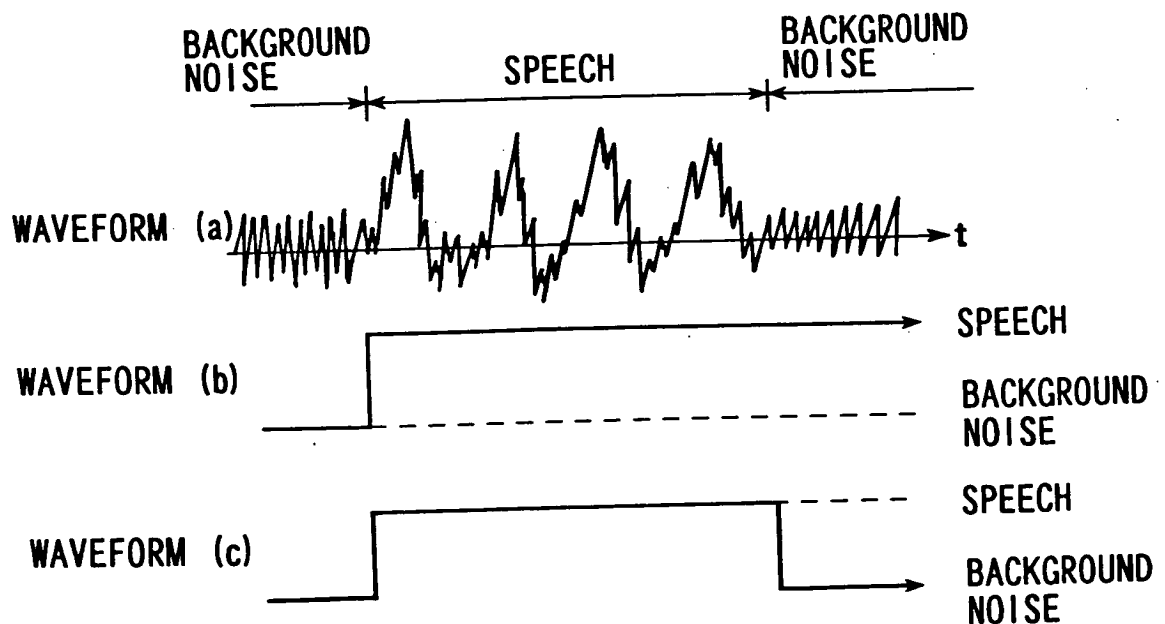
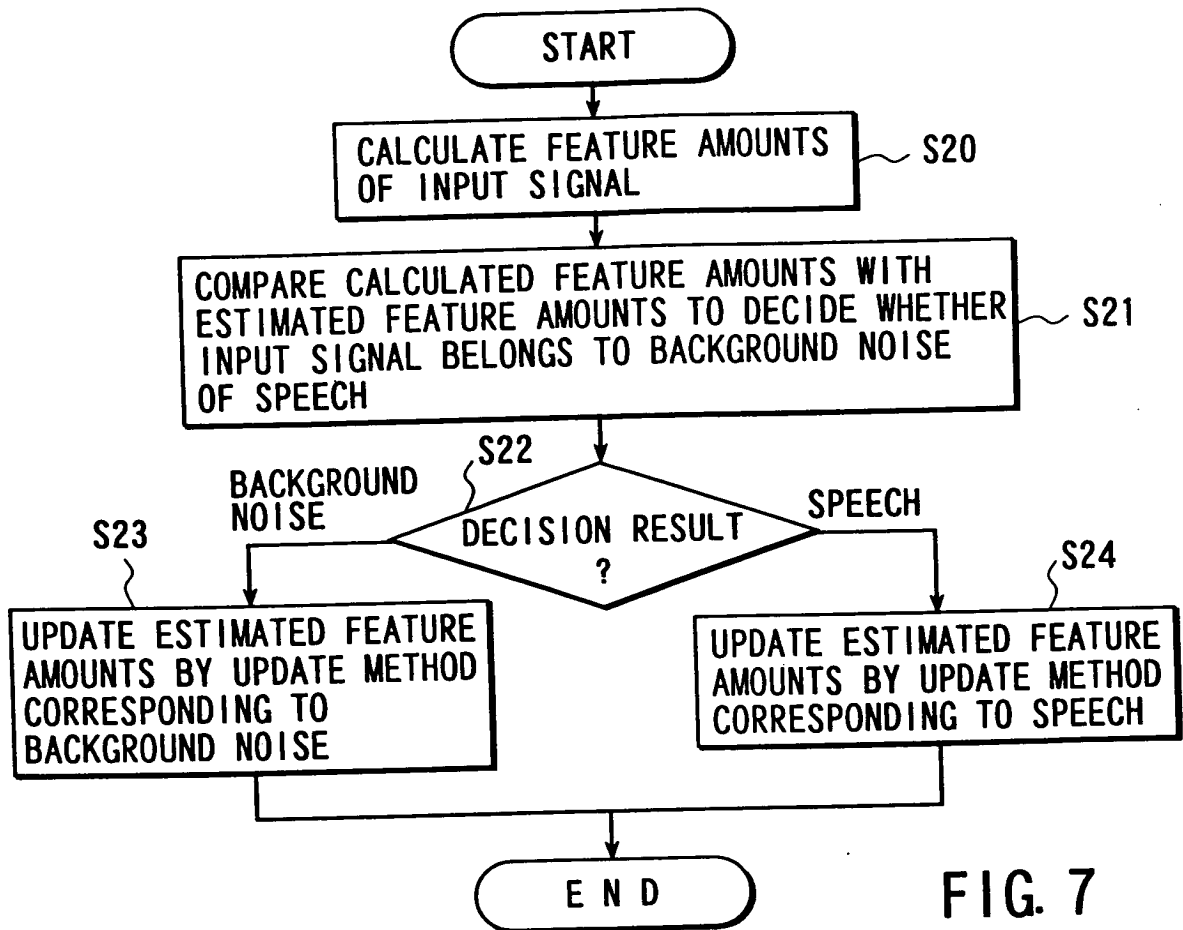


FIG. 8

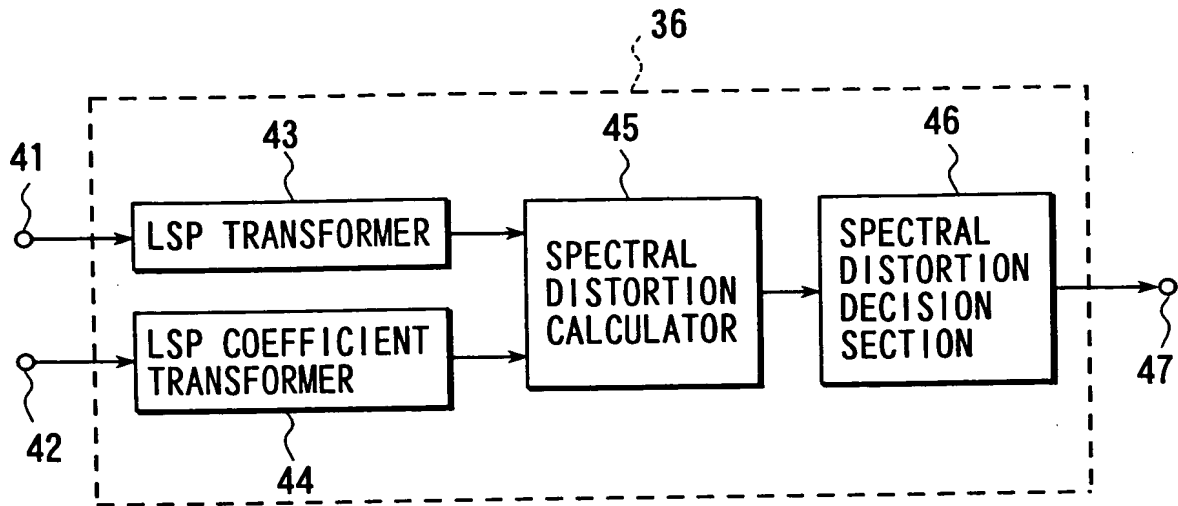


FIG. 9

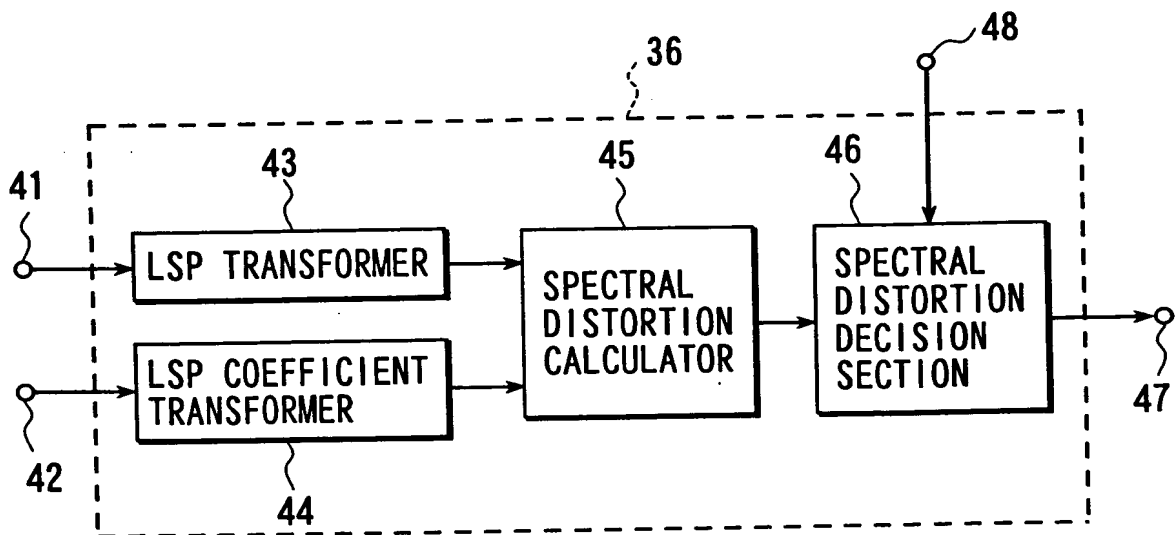


FIG. 10



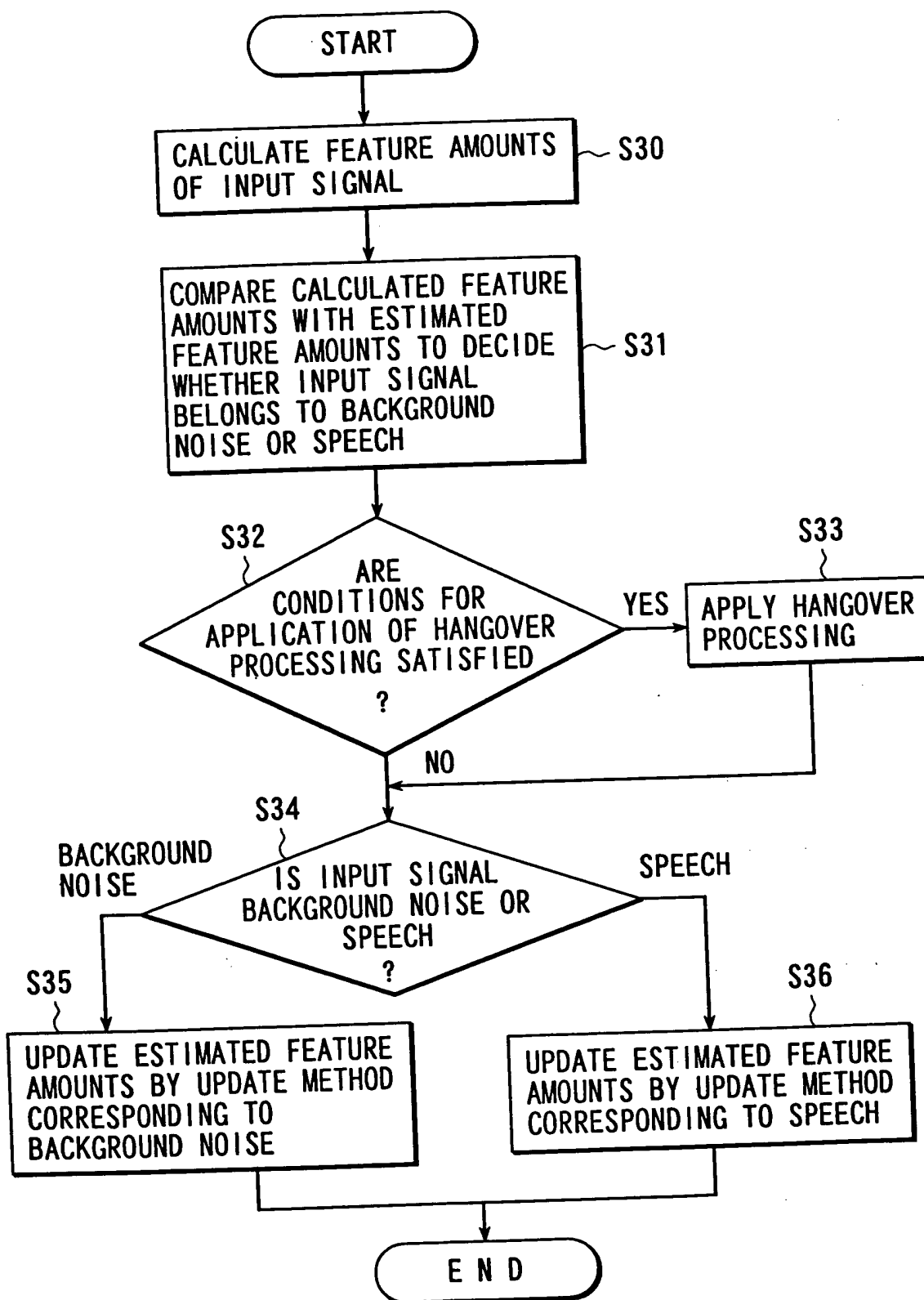


FIG. 13

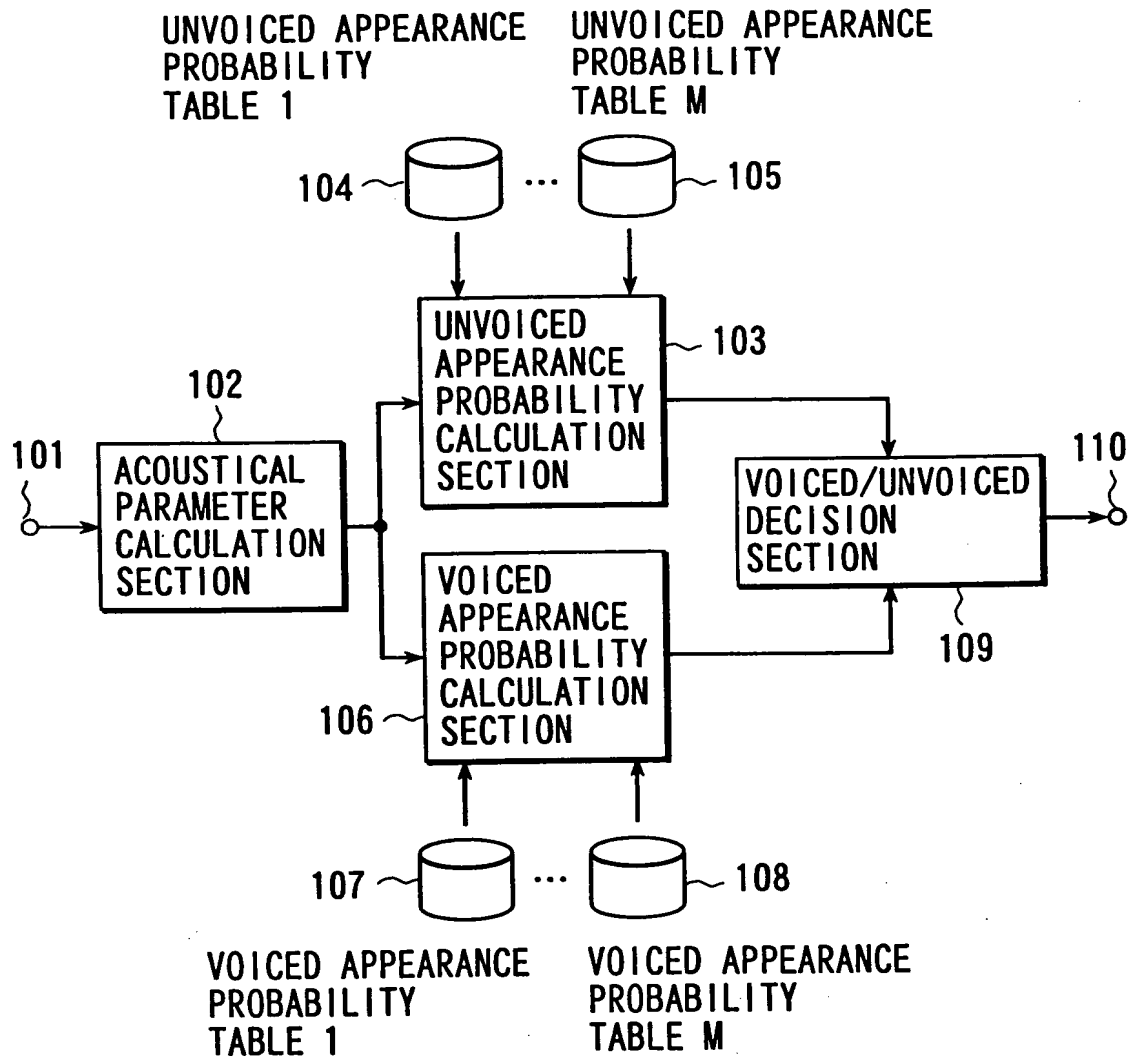


FIG. 14



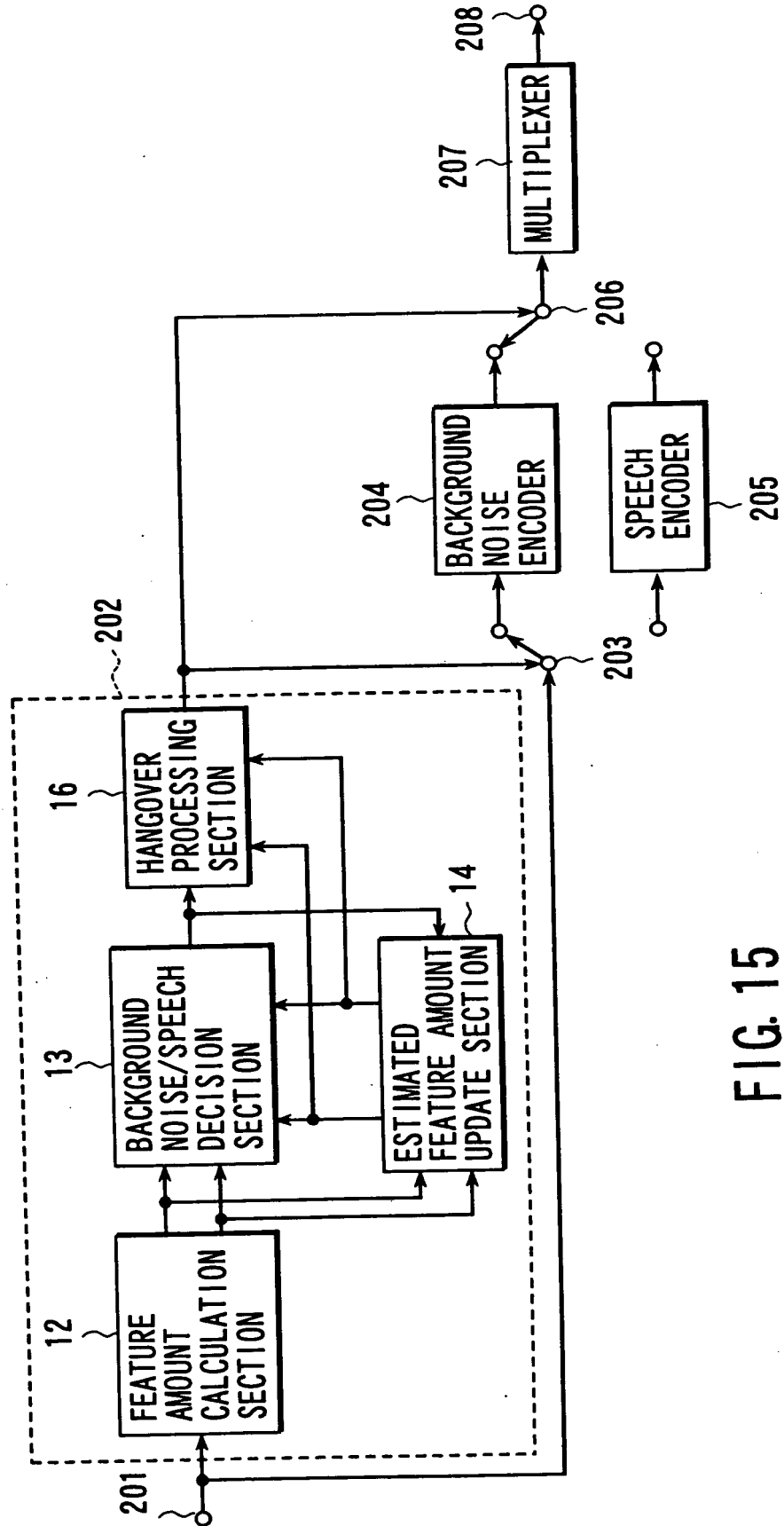


FIG. 15

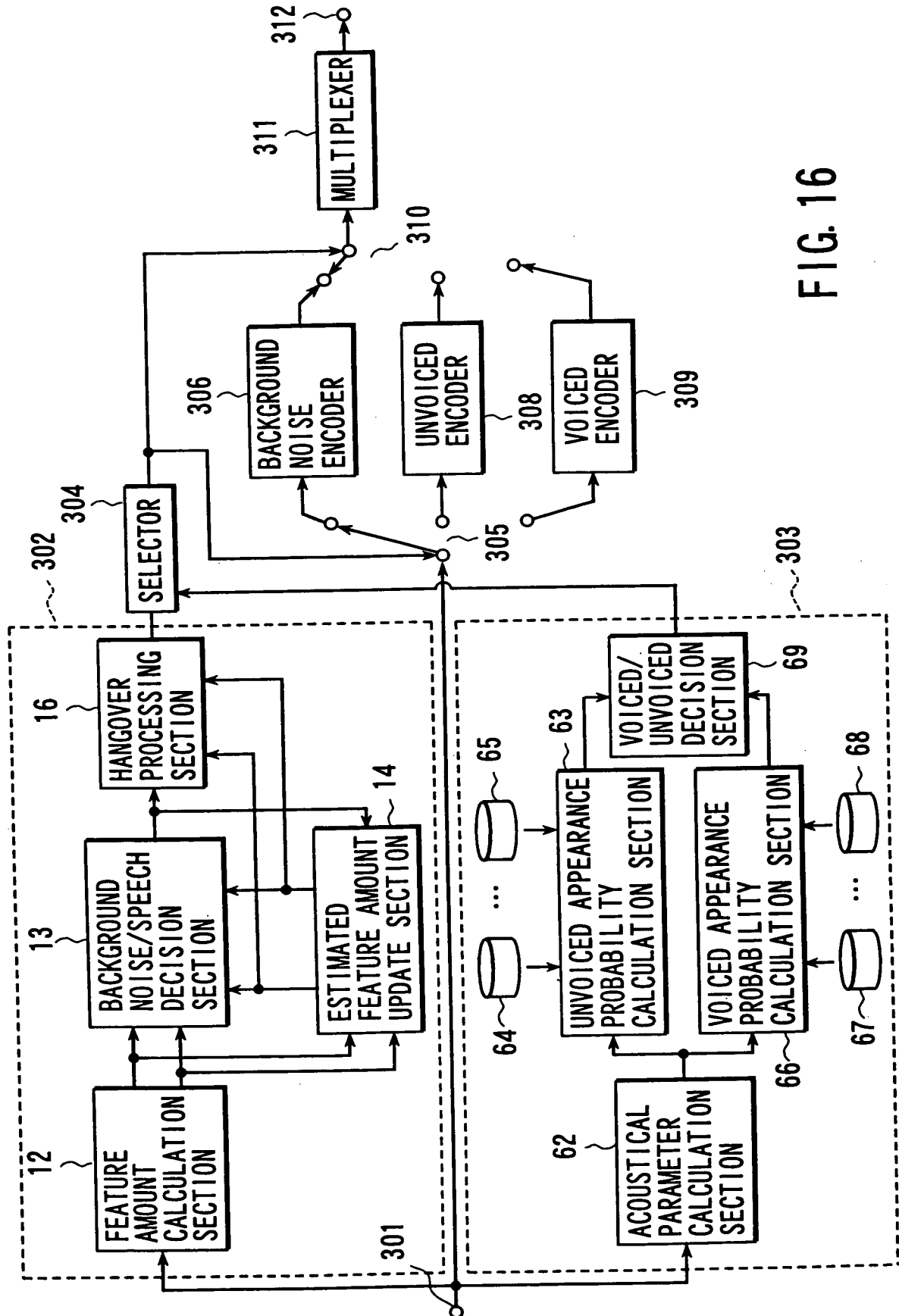


FIG. 16

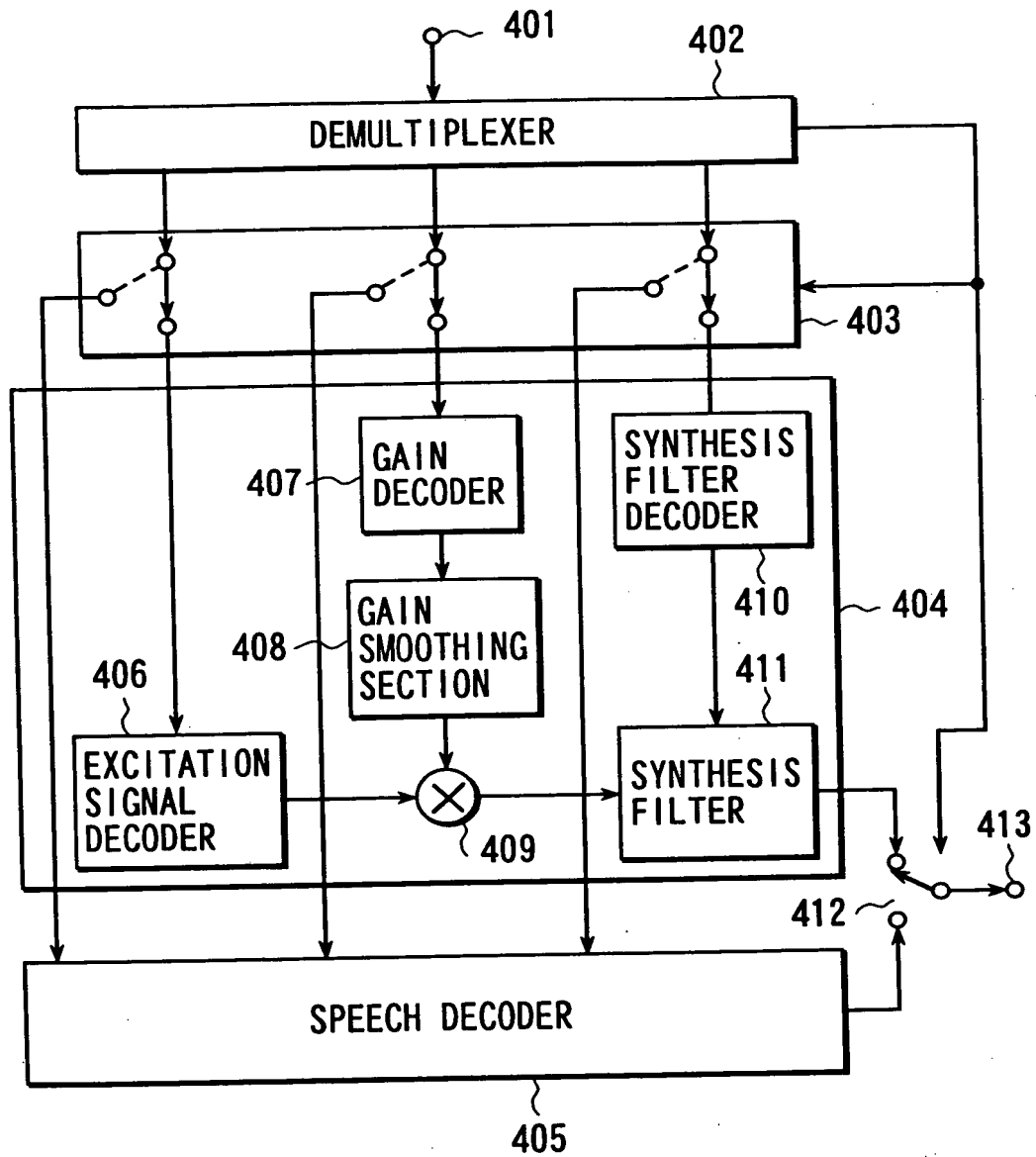


FIG. 17

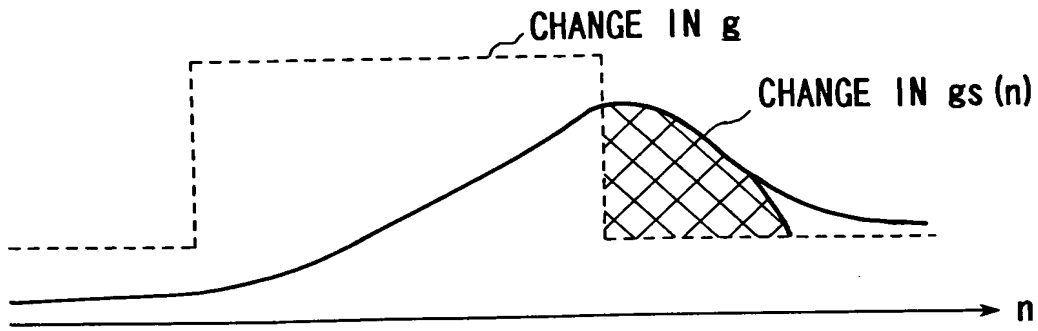


FIG. 18

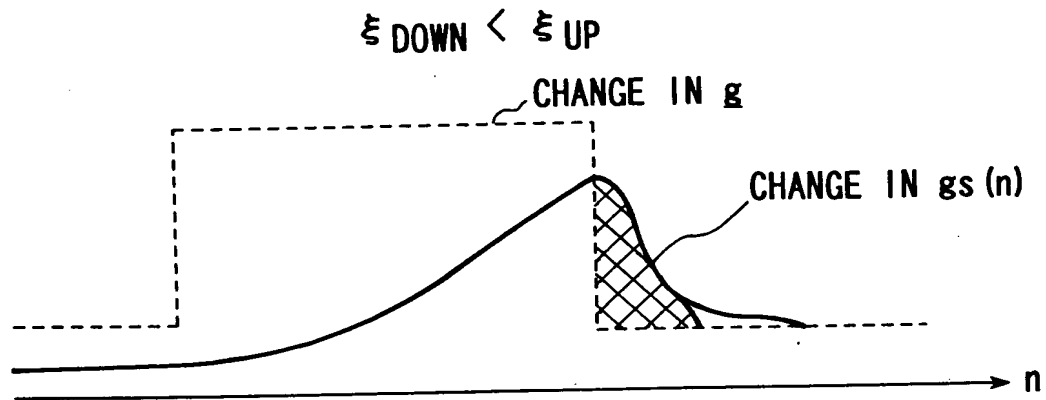


FIG. 19

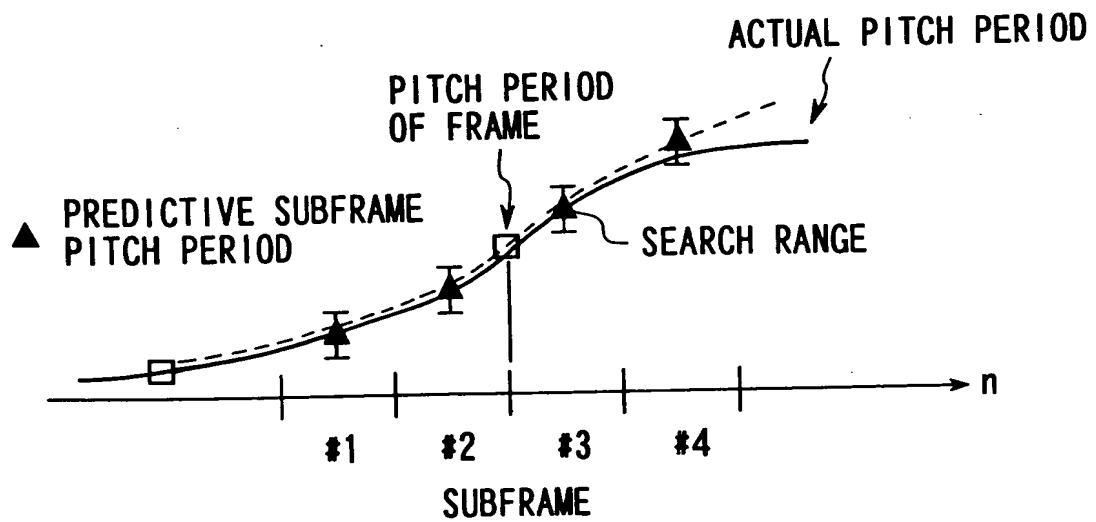


FIG. 20

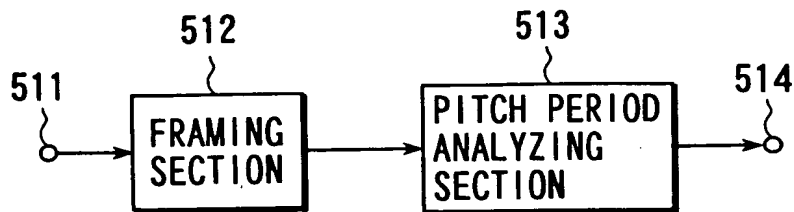


FIG. 21

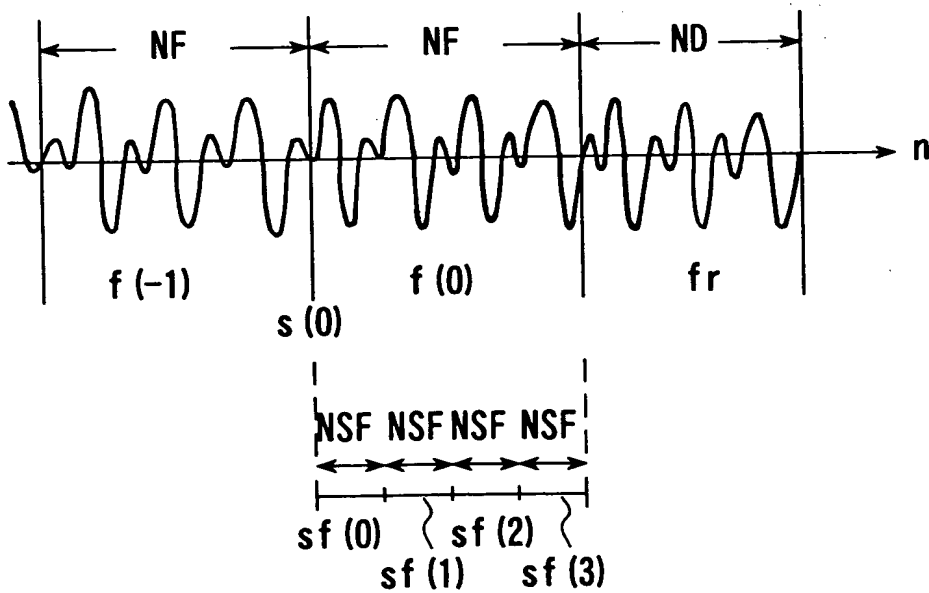


FIG. 22

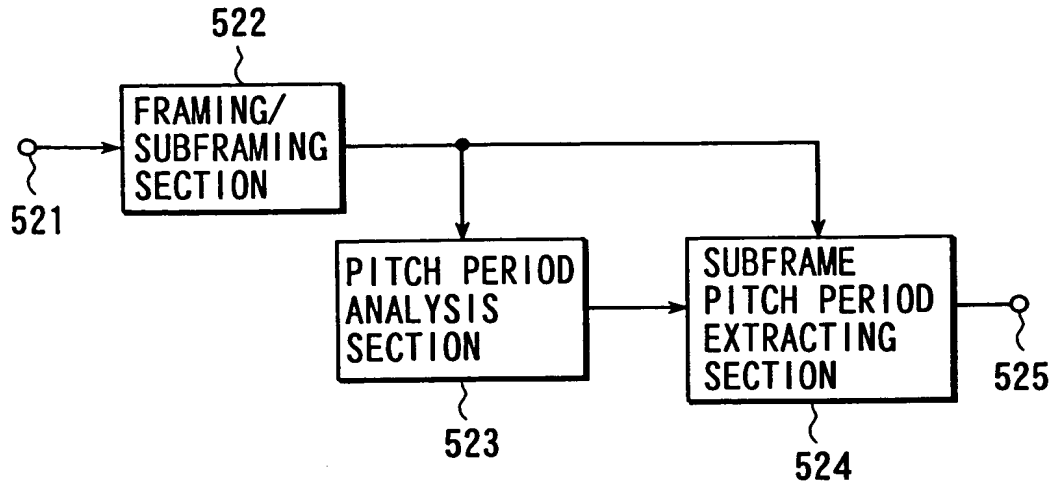


FIG. 23

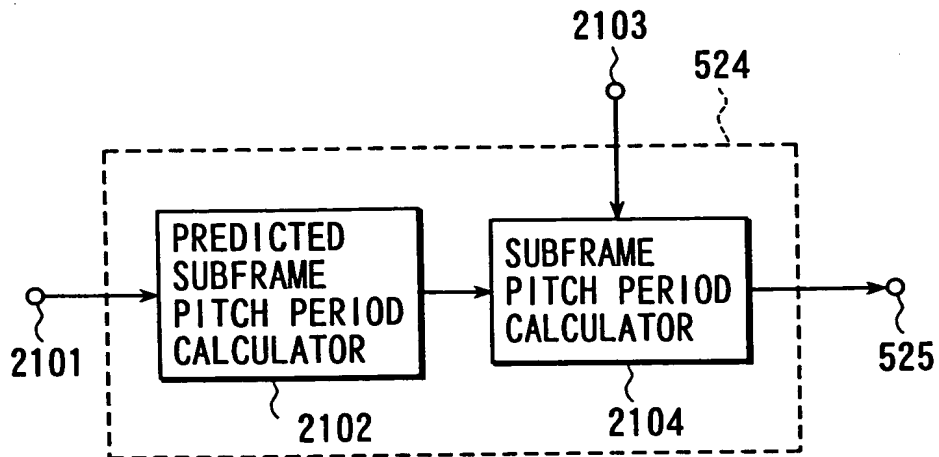


FIG. 24

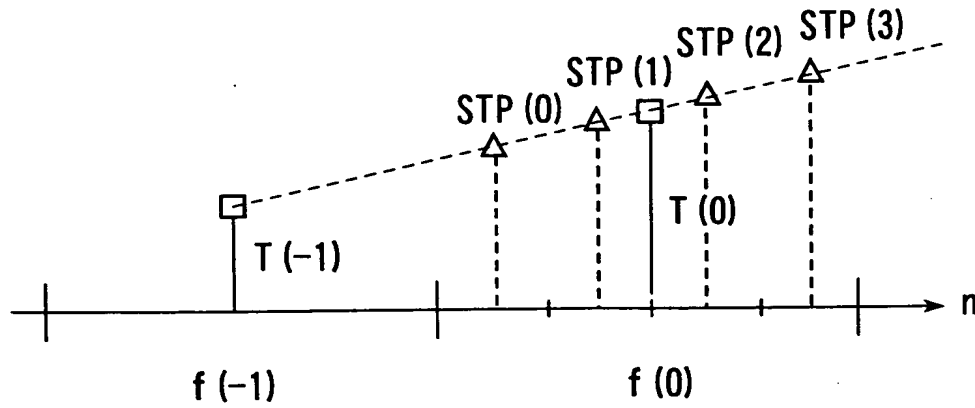


FIG. 25

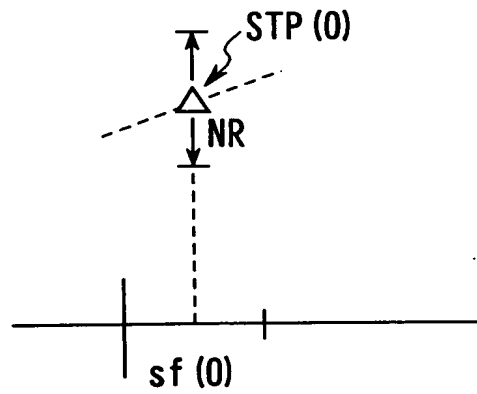


FIG. 26

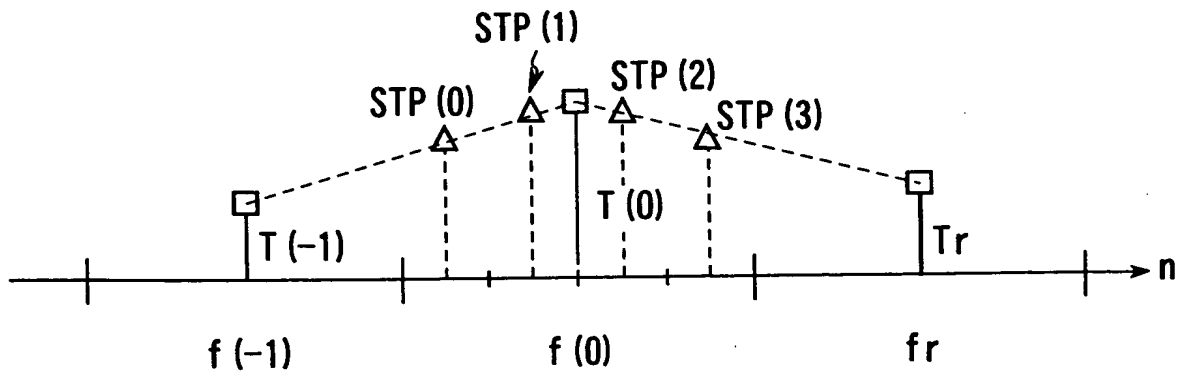


FIG. 28

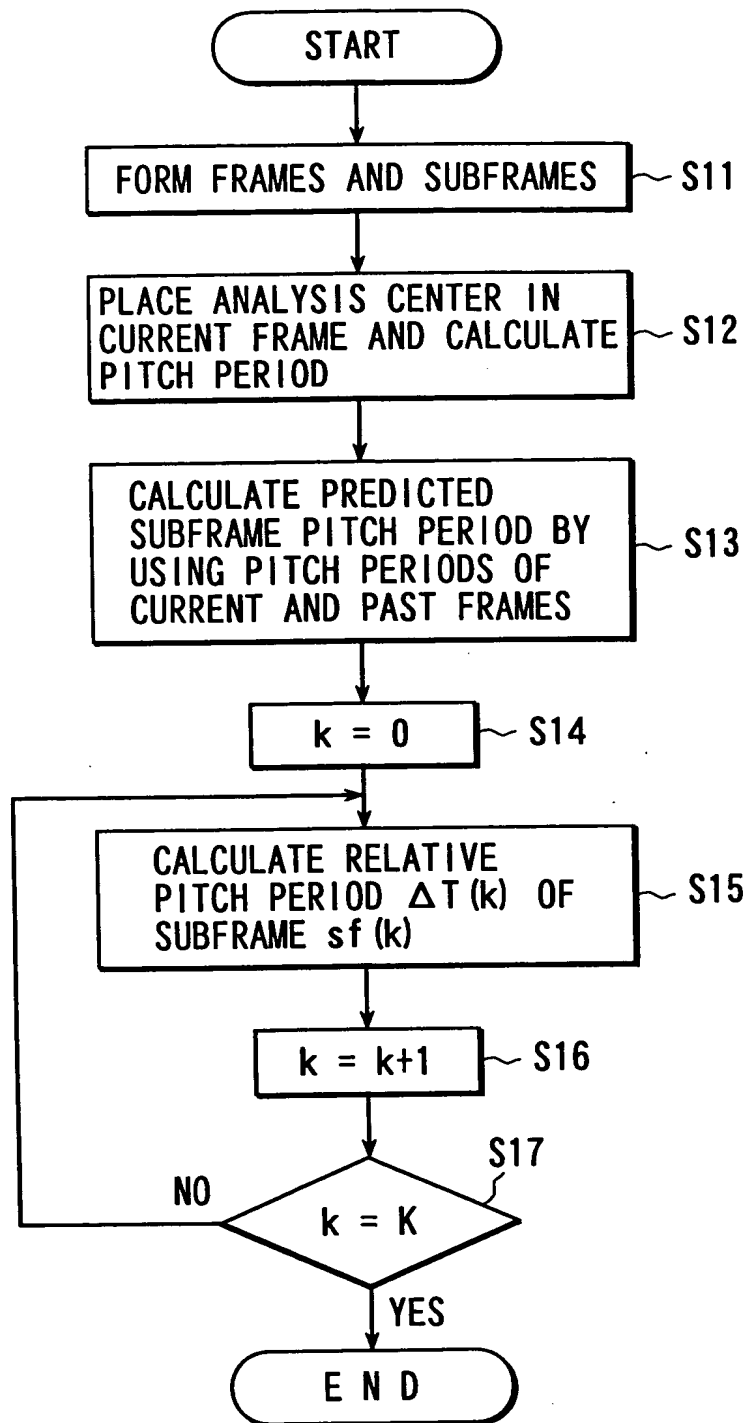


FIG. 27



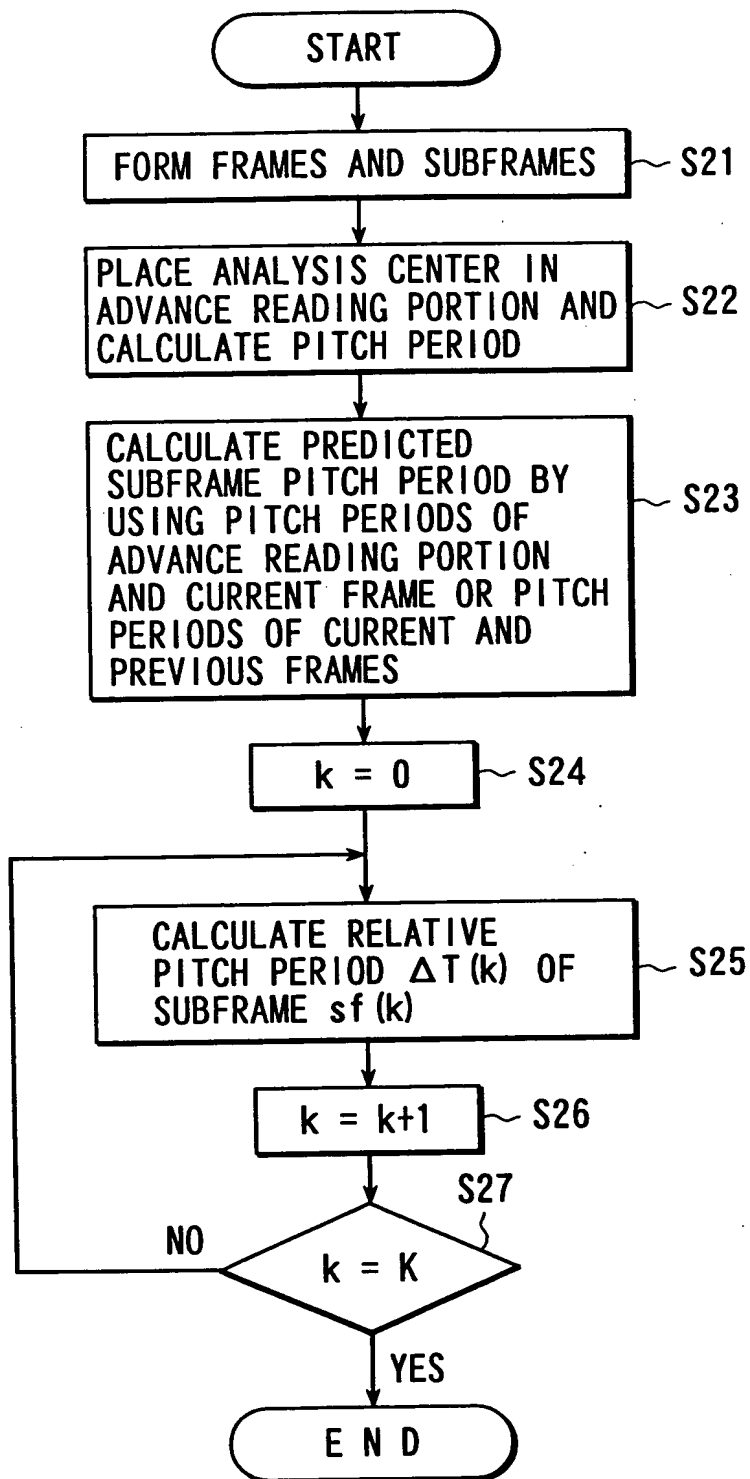


FIG. 29

PREDICTED SUBFRAME PITCH  
 $\triangle$  PERIOD OBTAINED BY USING  
 $T(-1)$  AND  $T(0)$

PREDICTED SUBFRAME PITCH  
 $\blacktriangle$  PERIOD OBTAINED BY USING  
 $T(-1)$ ,  $T(0)$ , AND  $T_r$

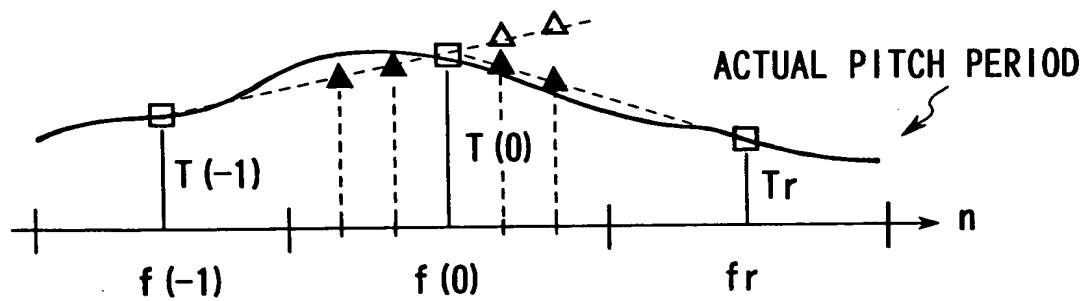


FIG. 30

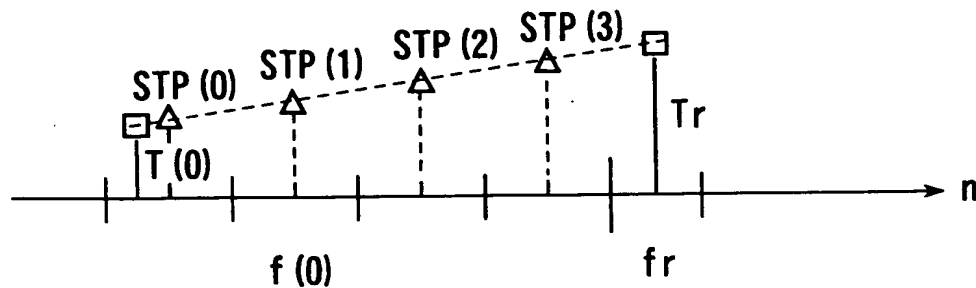


FIG. 31

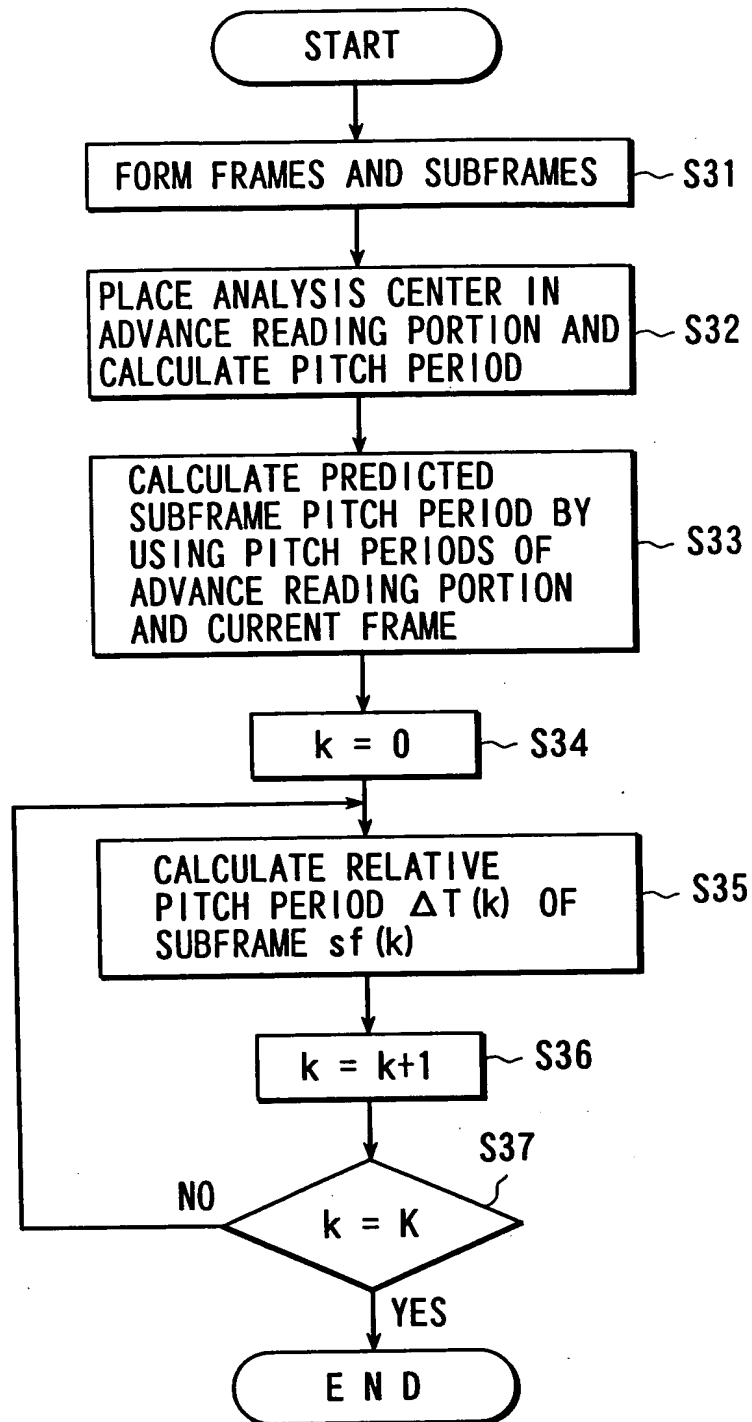


FIG. 32

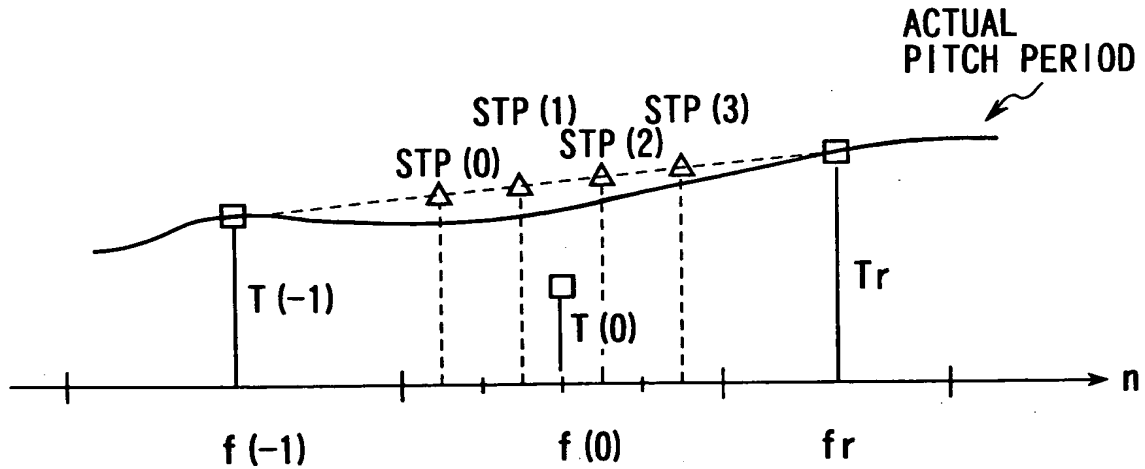


FIG. 33

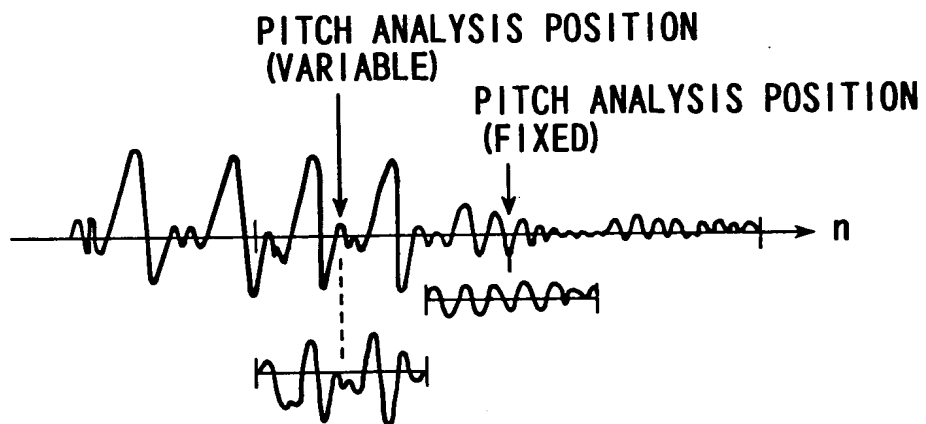


FIG. 45

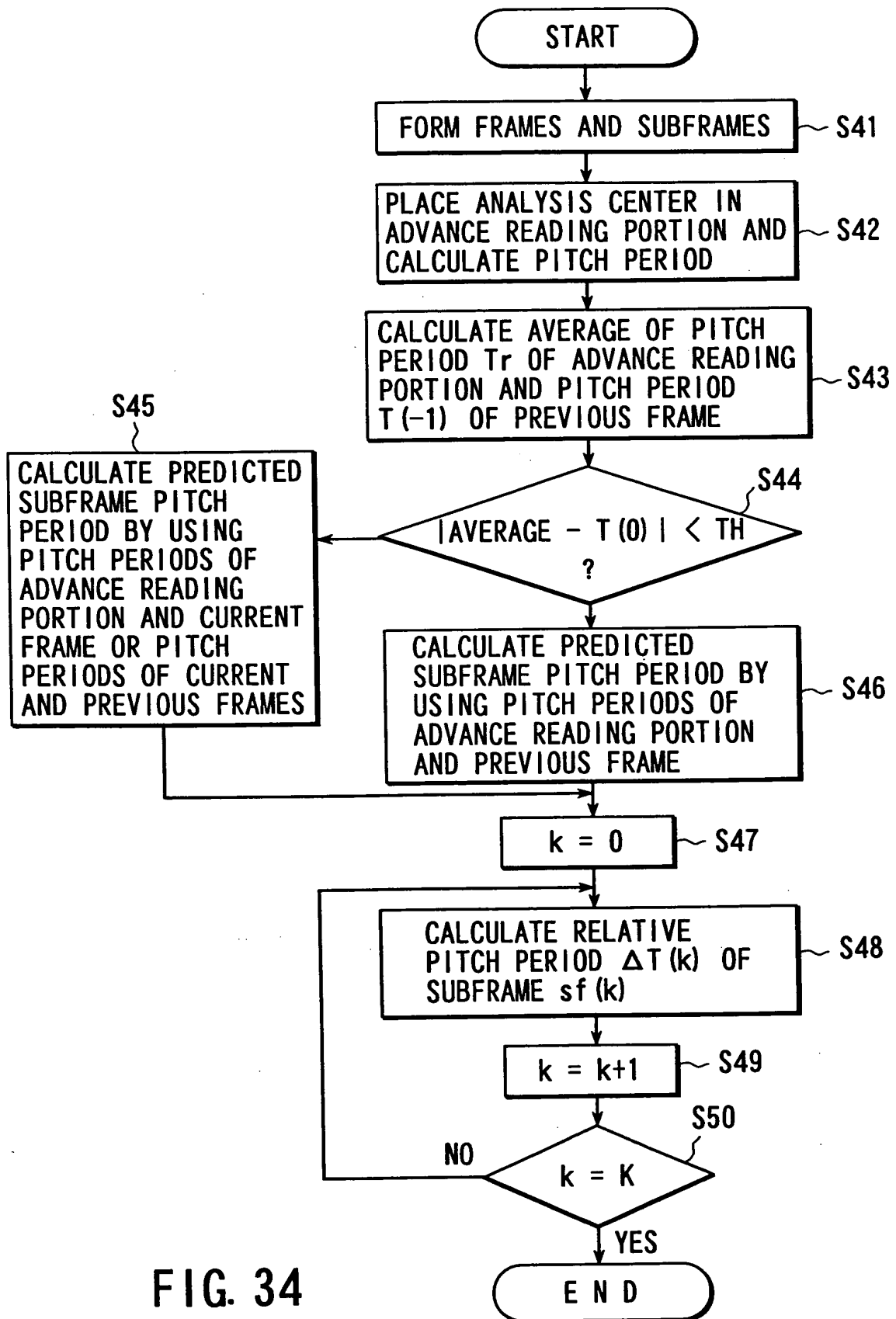


FIG. 34

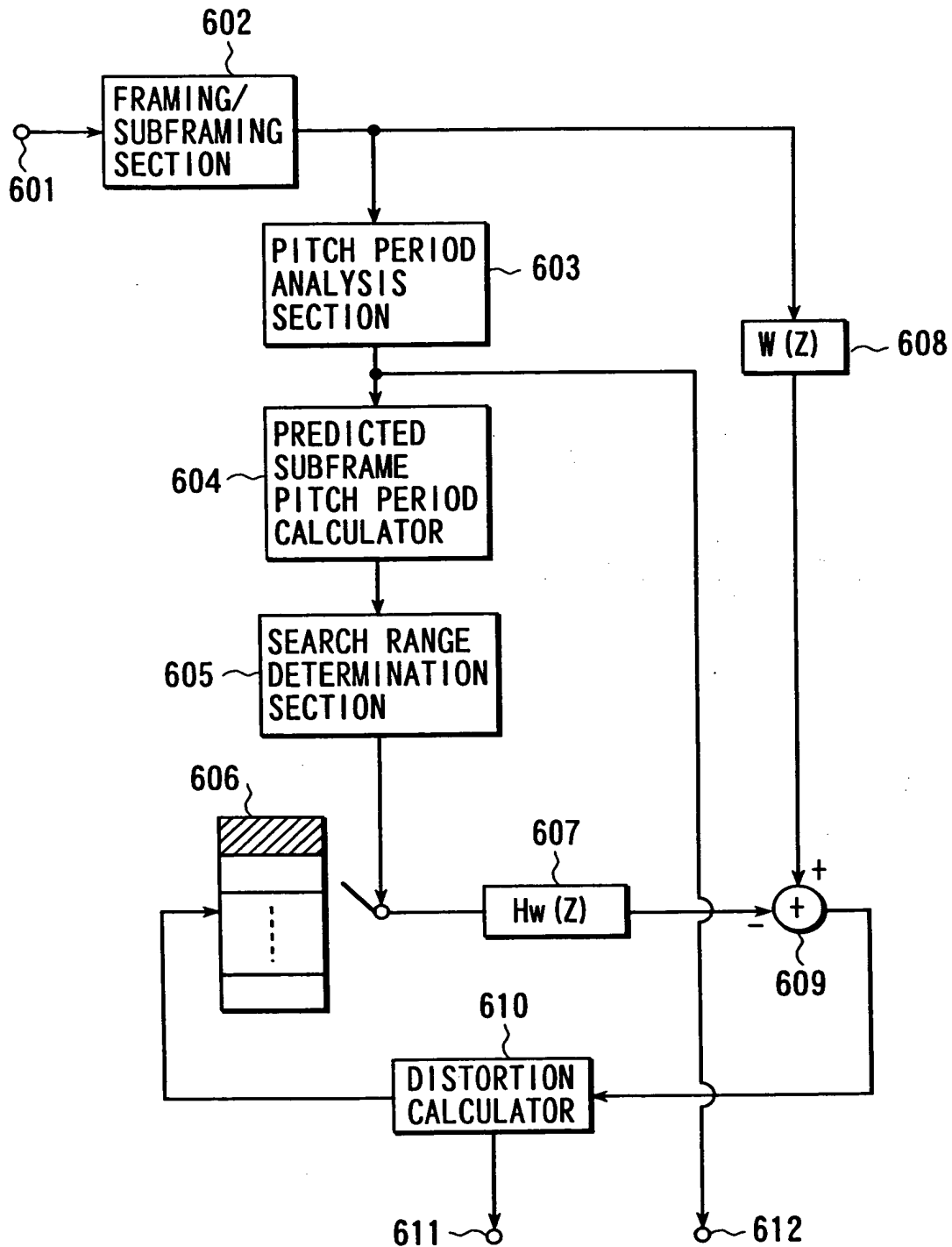


FIG. 35

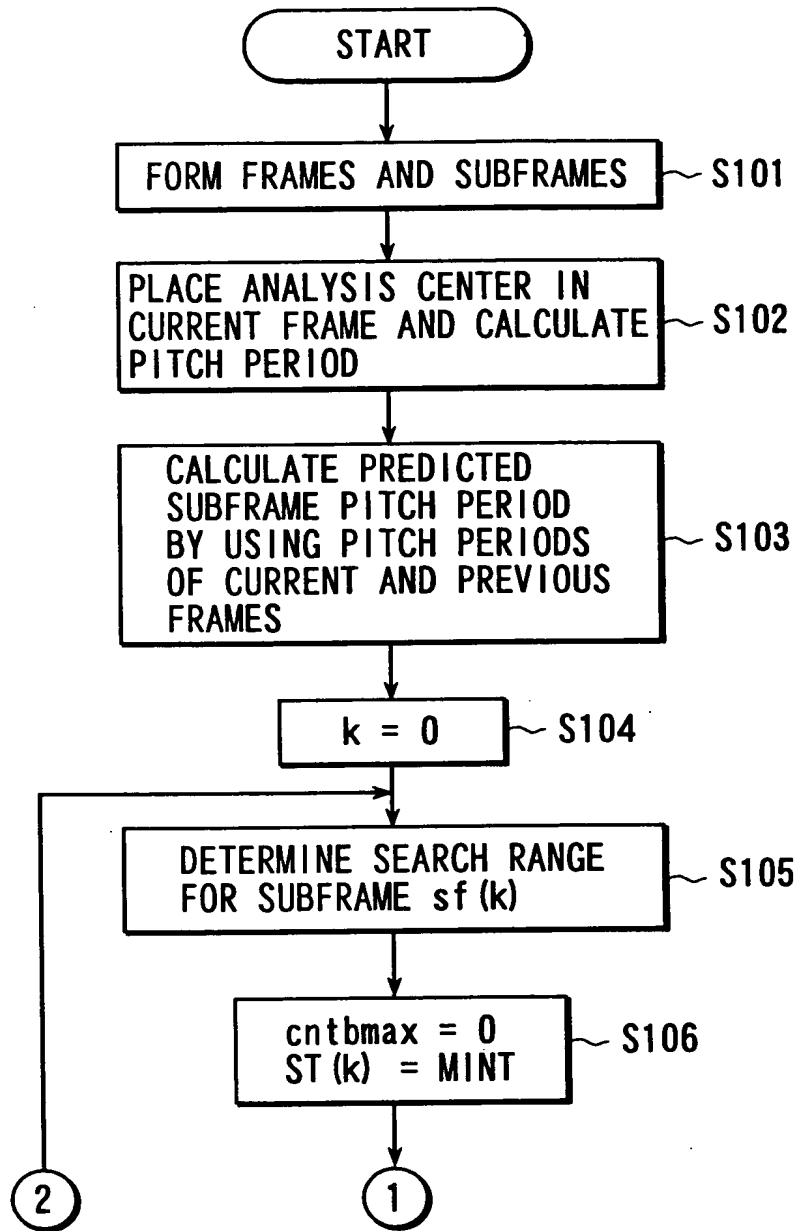


FIG. 36

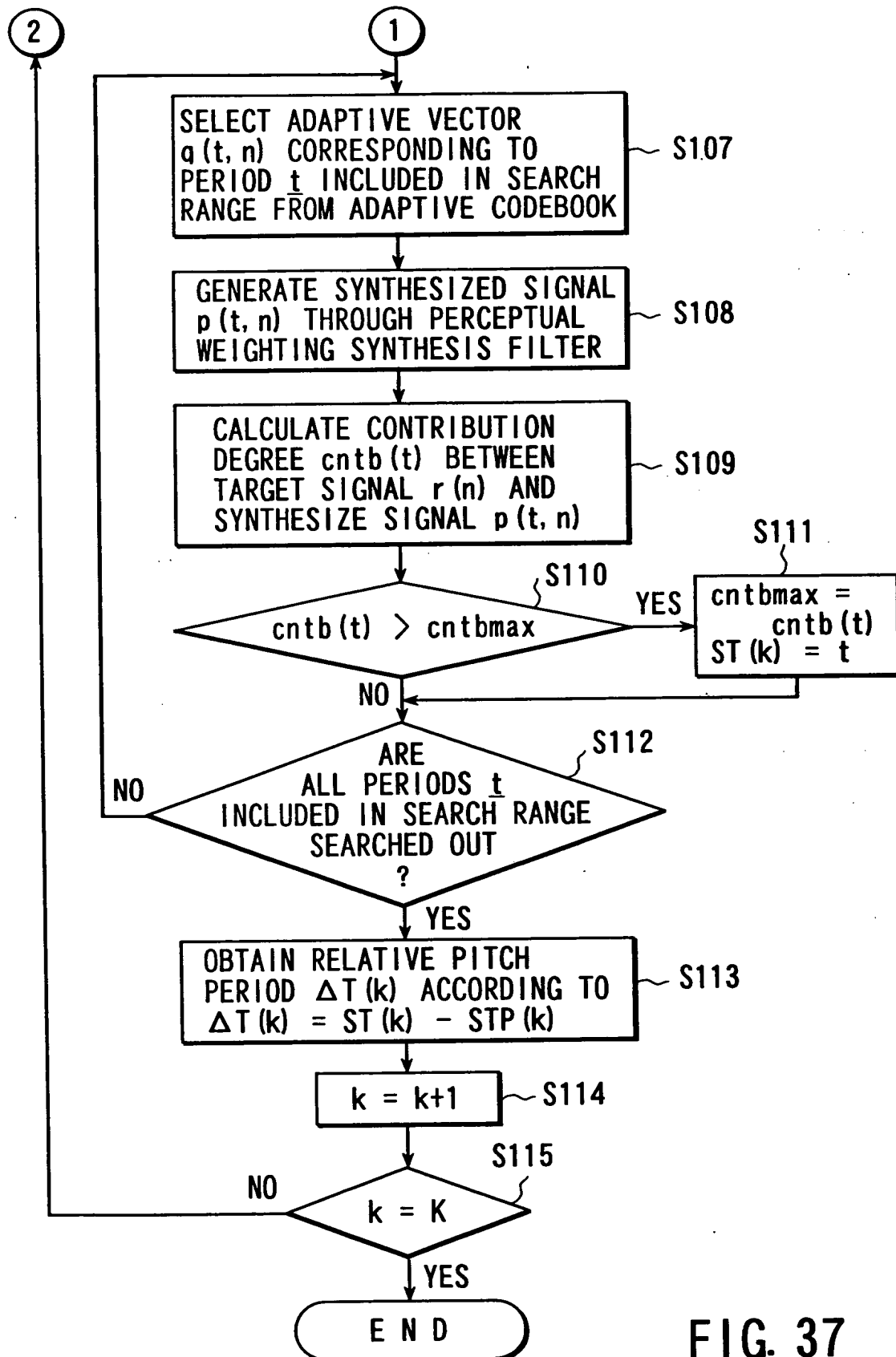


FIG. 37



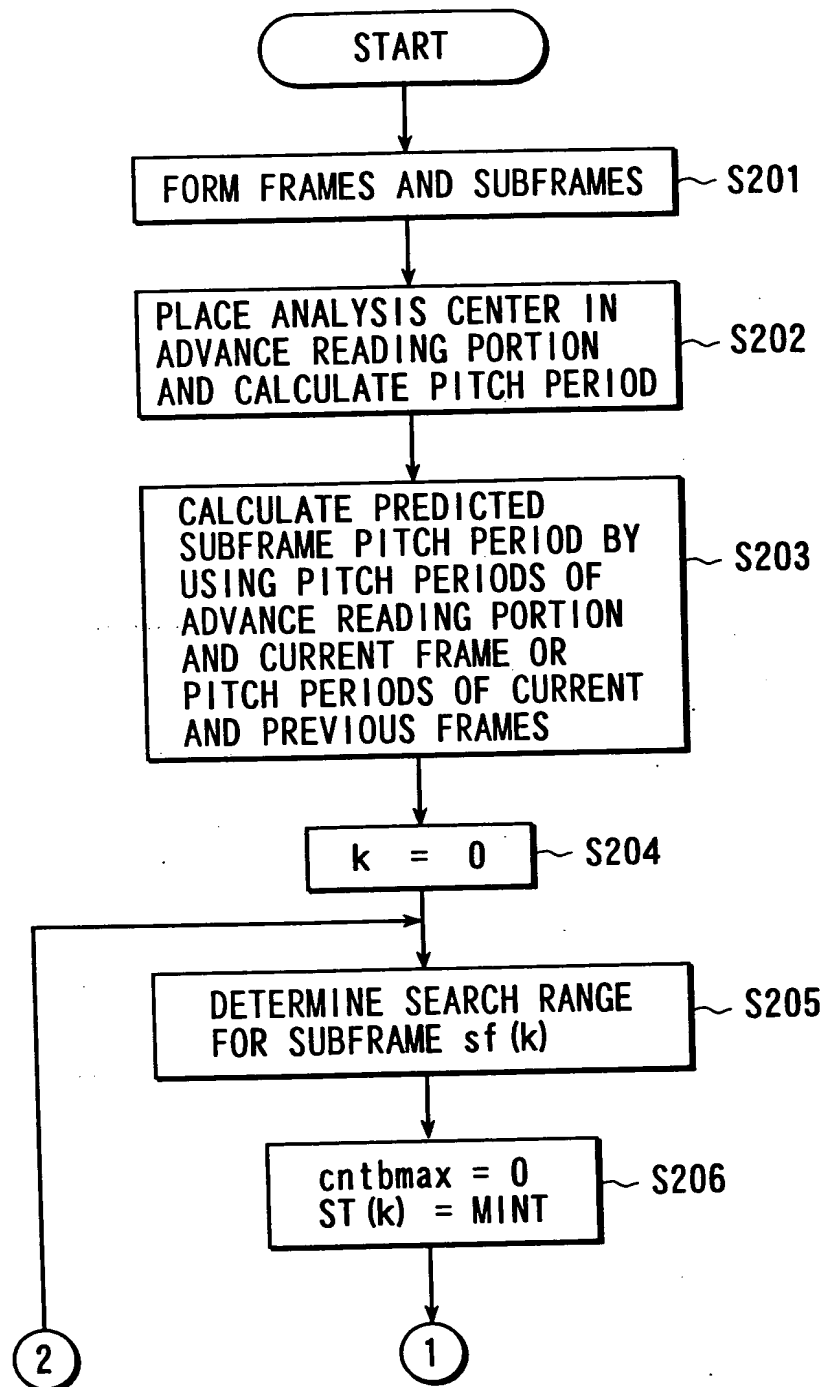


FIG. 38

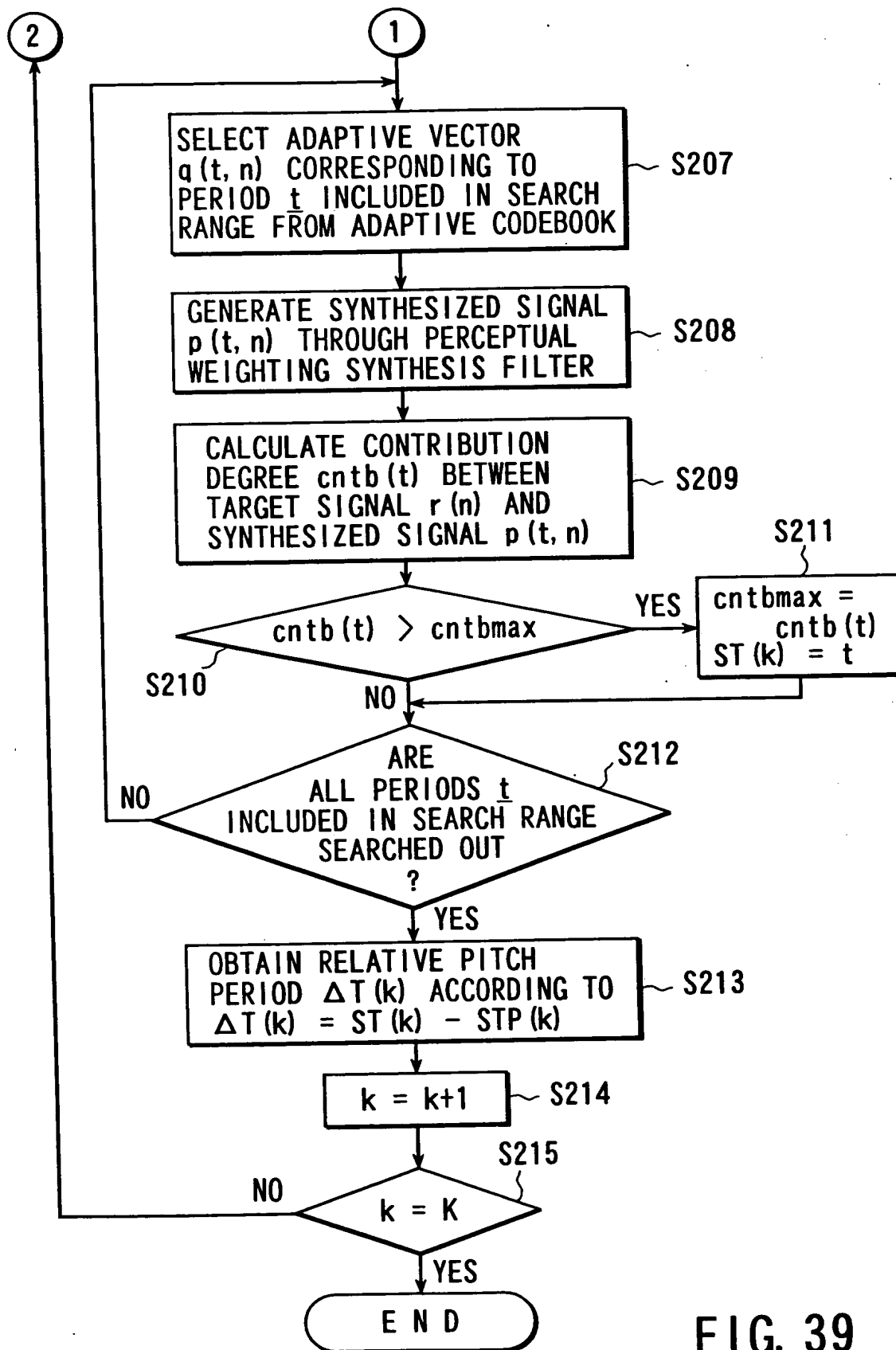


FIG. 39

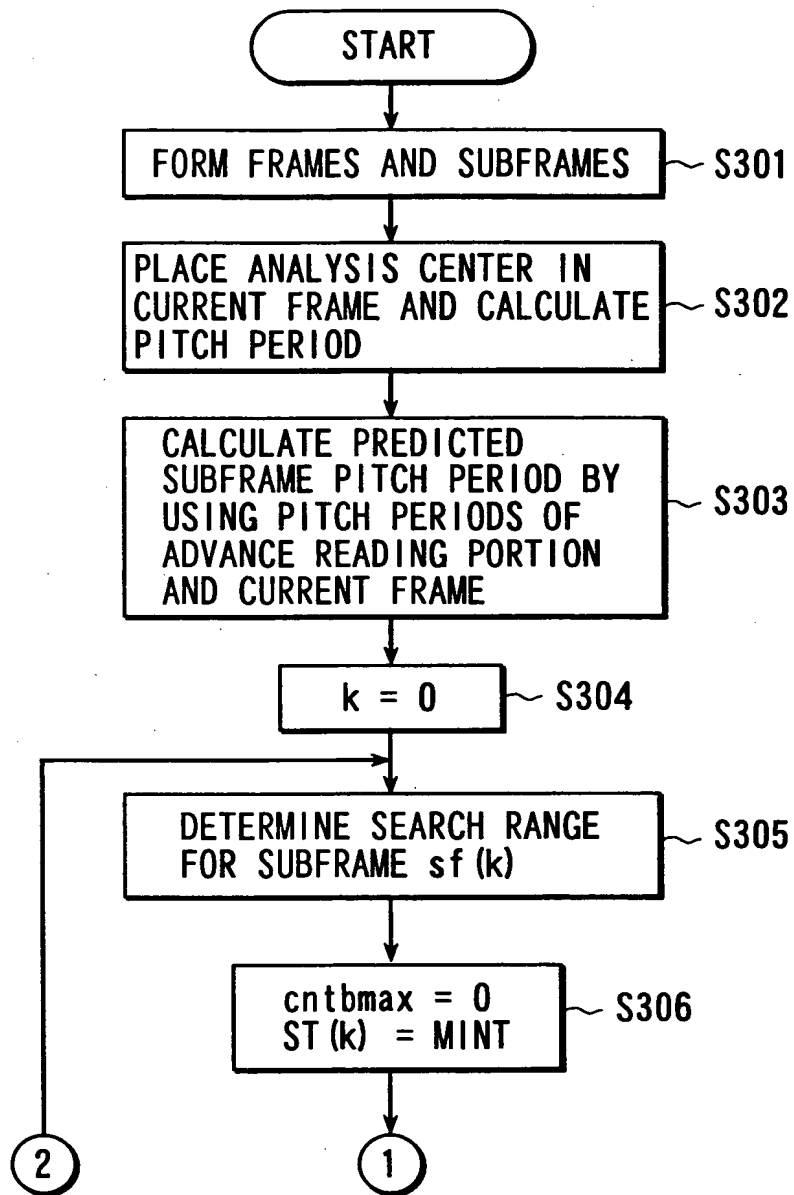


FIG. 40

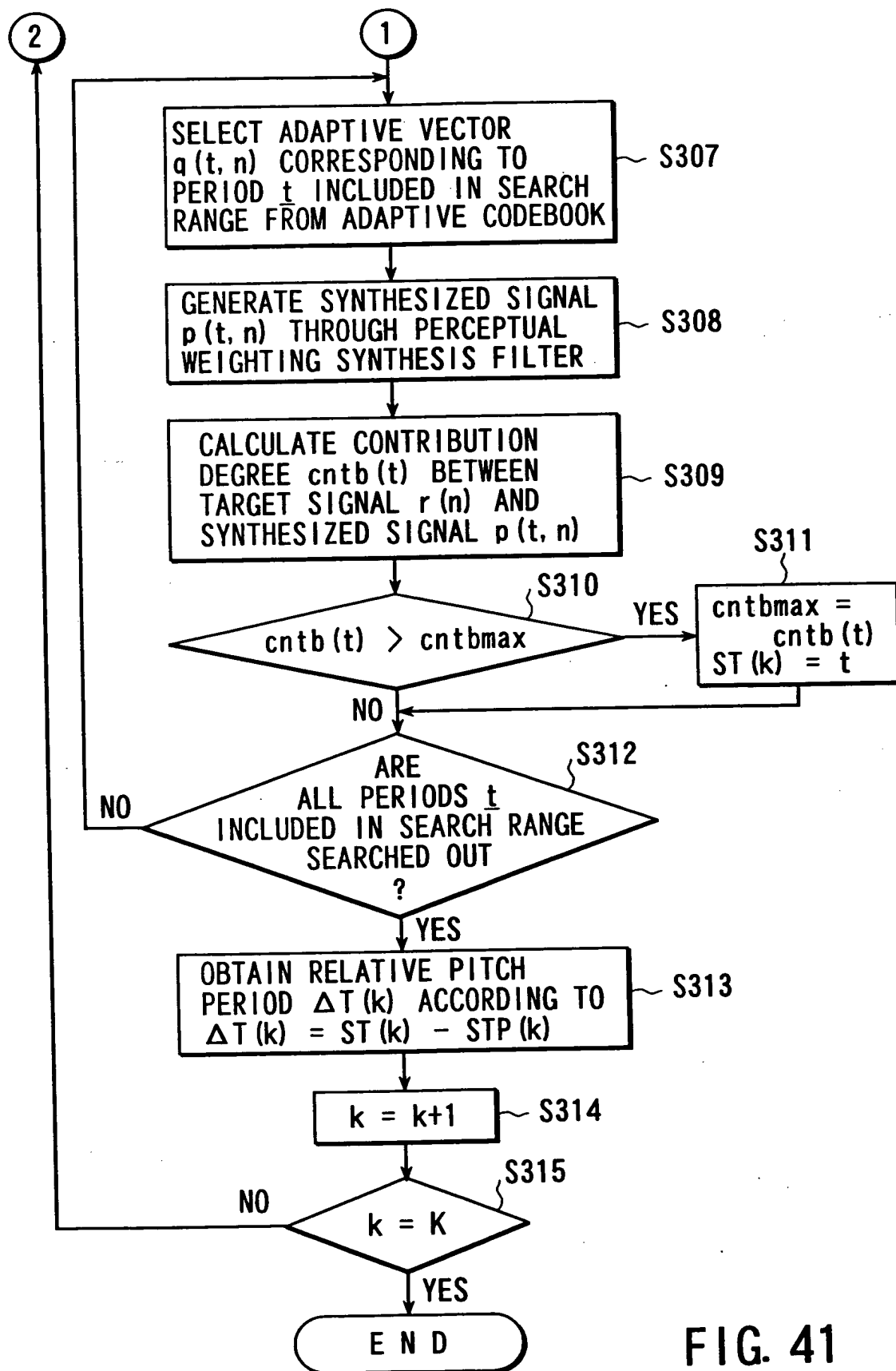


FIG. 41

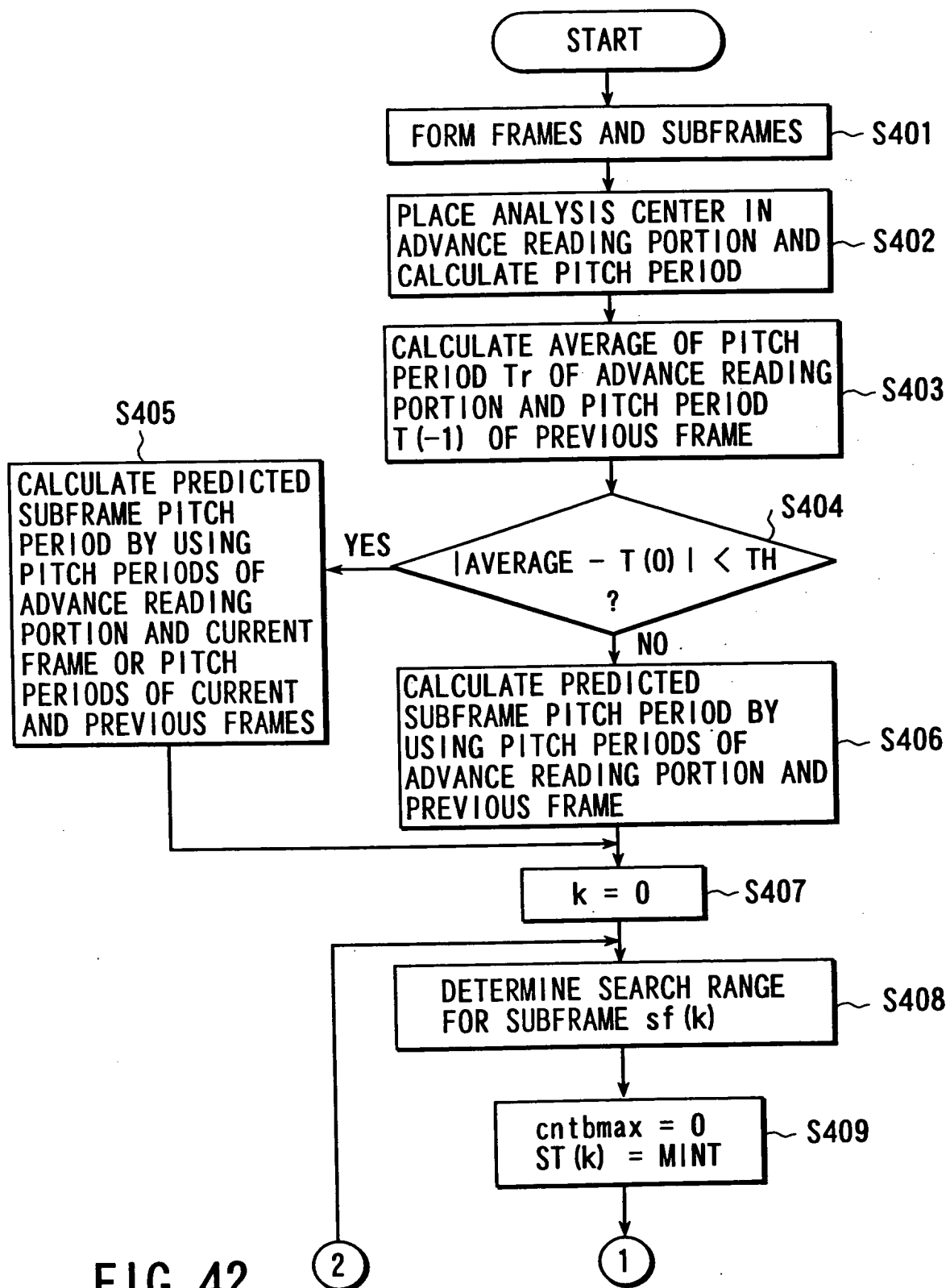


FIG. 42

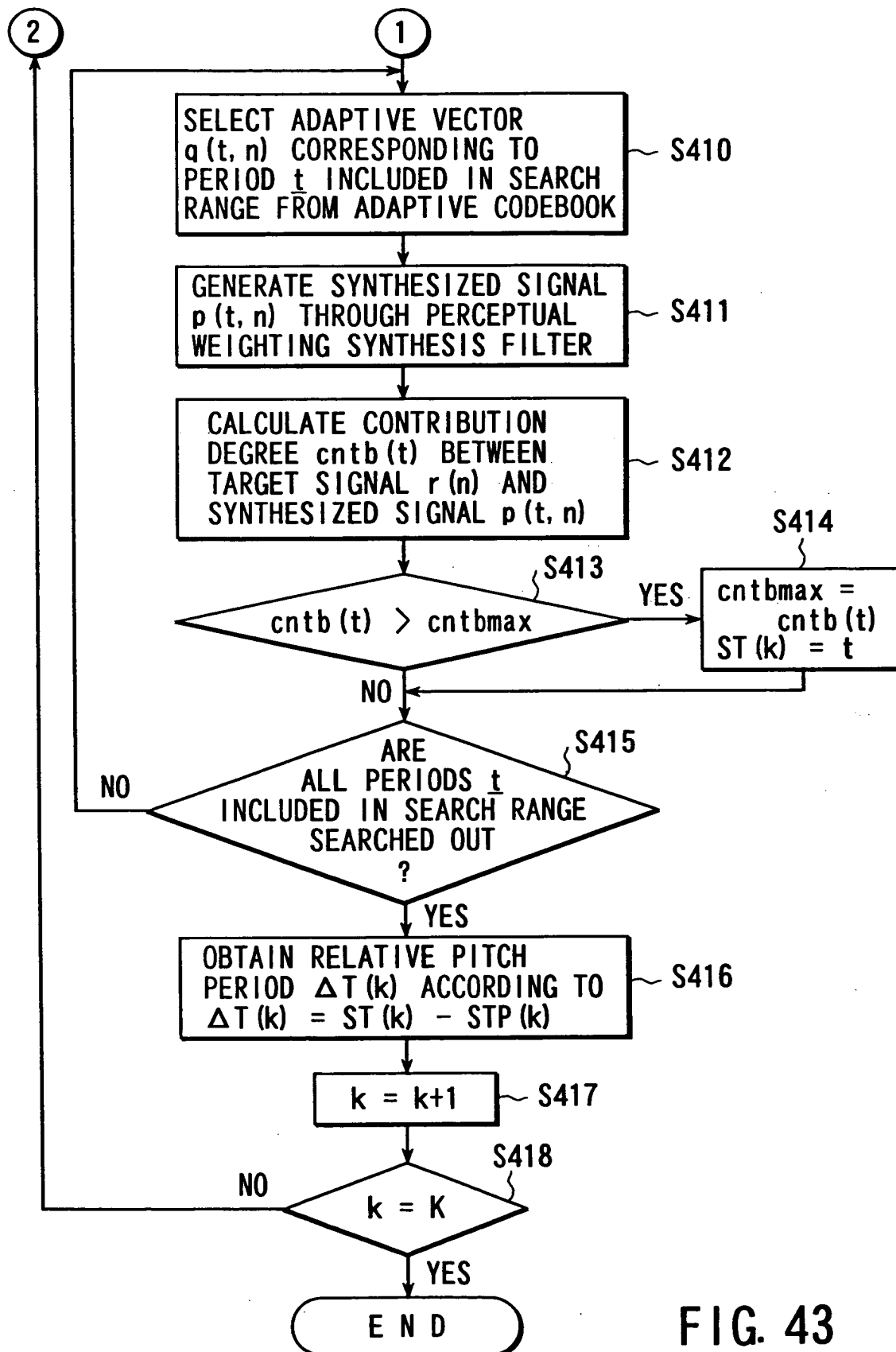


FIG. 43

FIG. 44

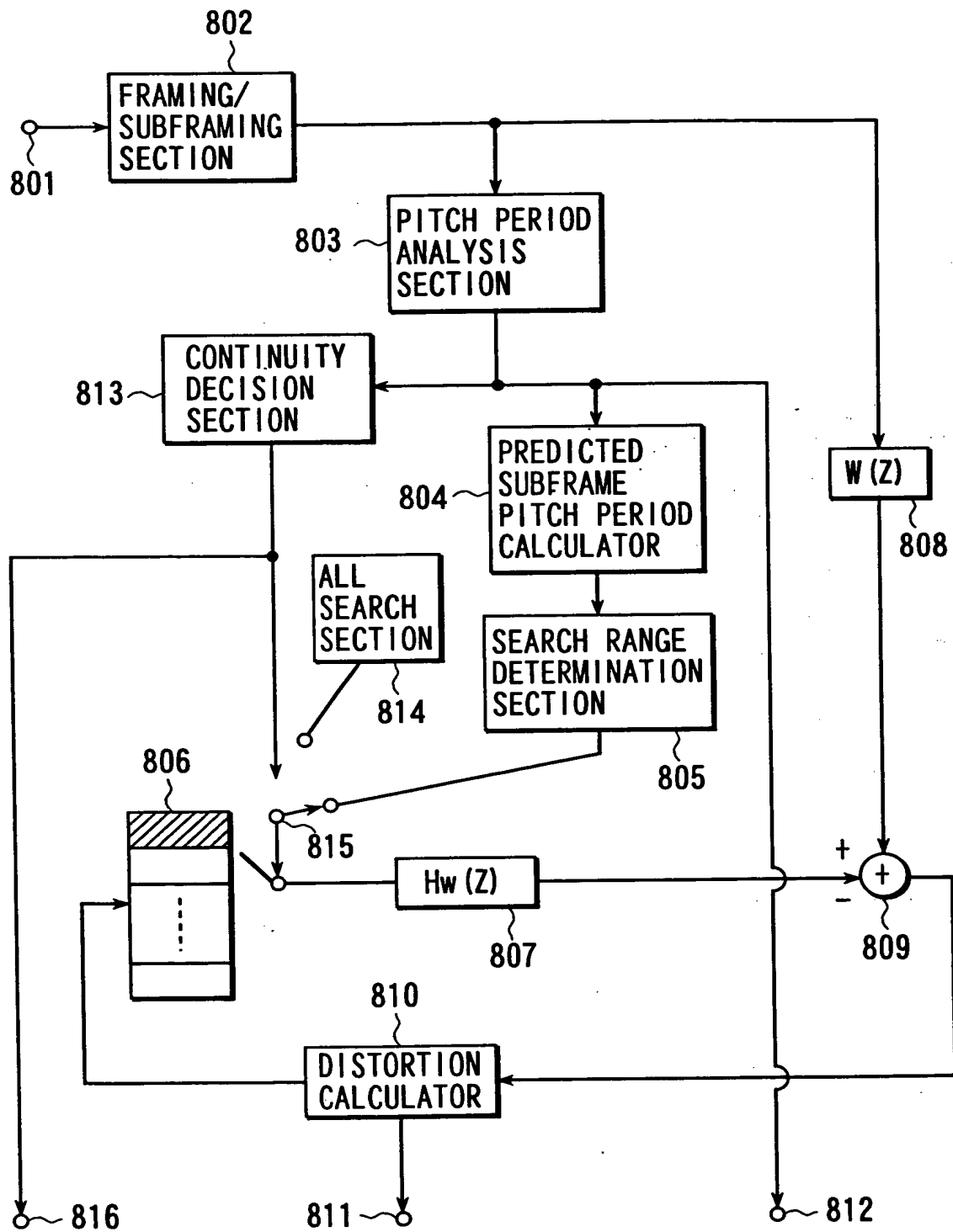


FIG. 46



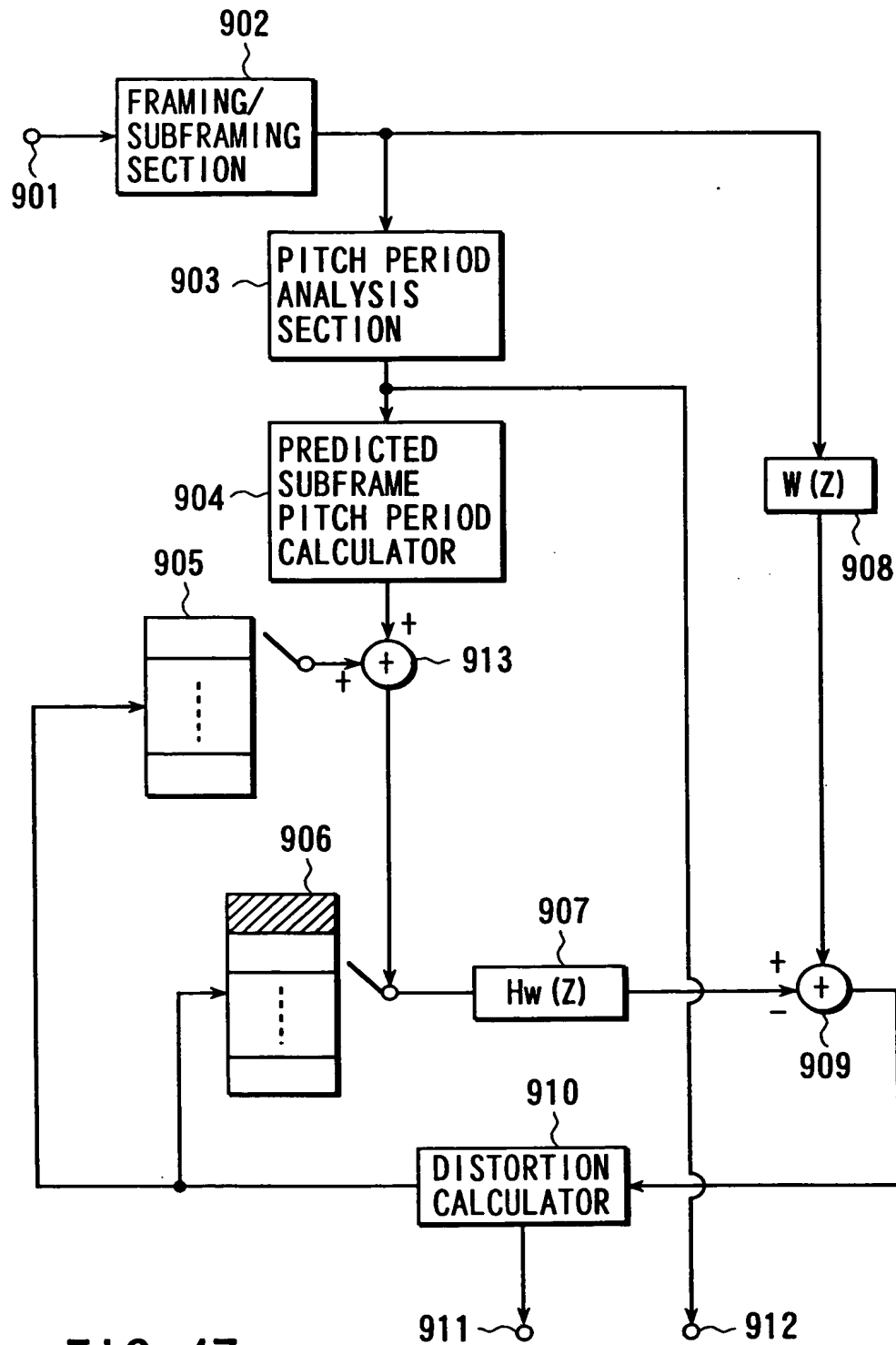


FIG. 47

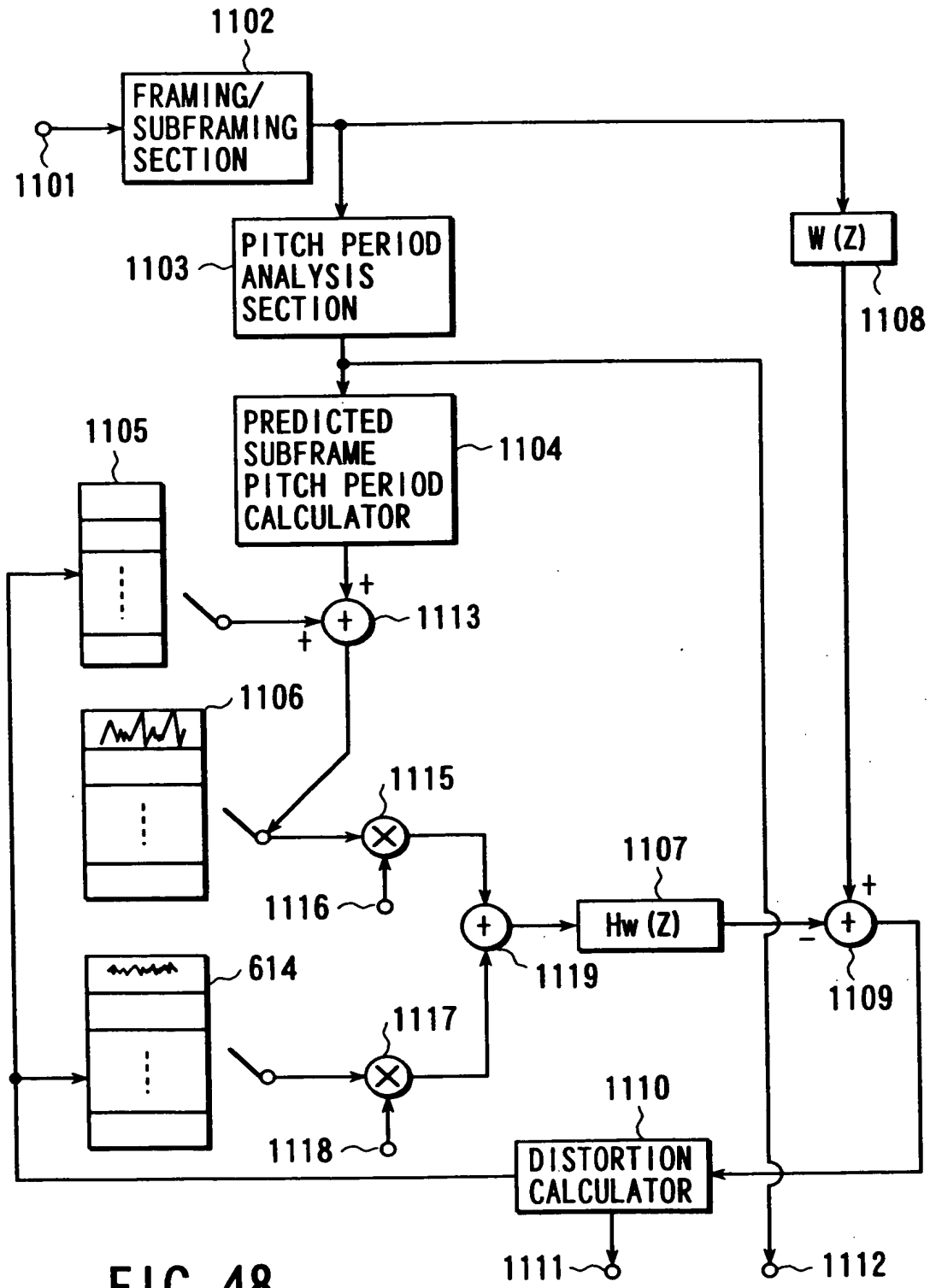


FIG. 48



FIG. 49

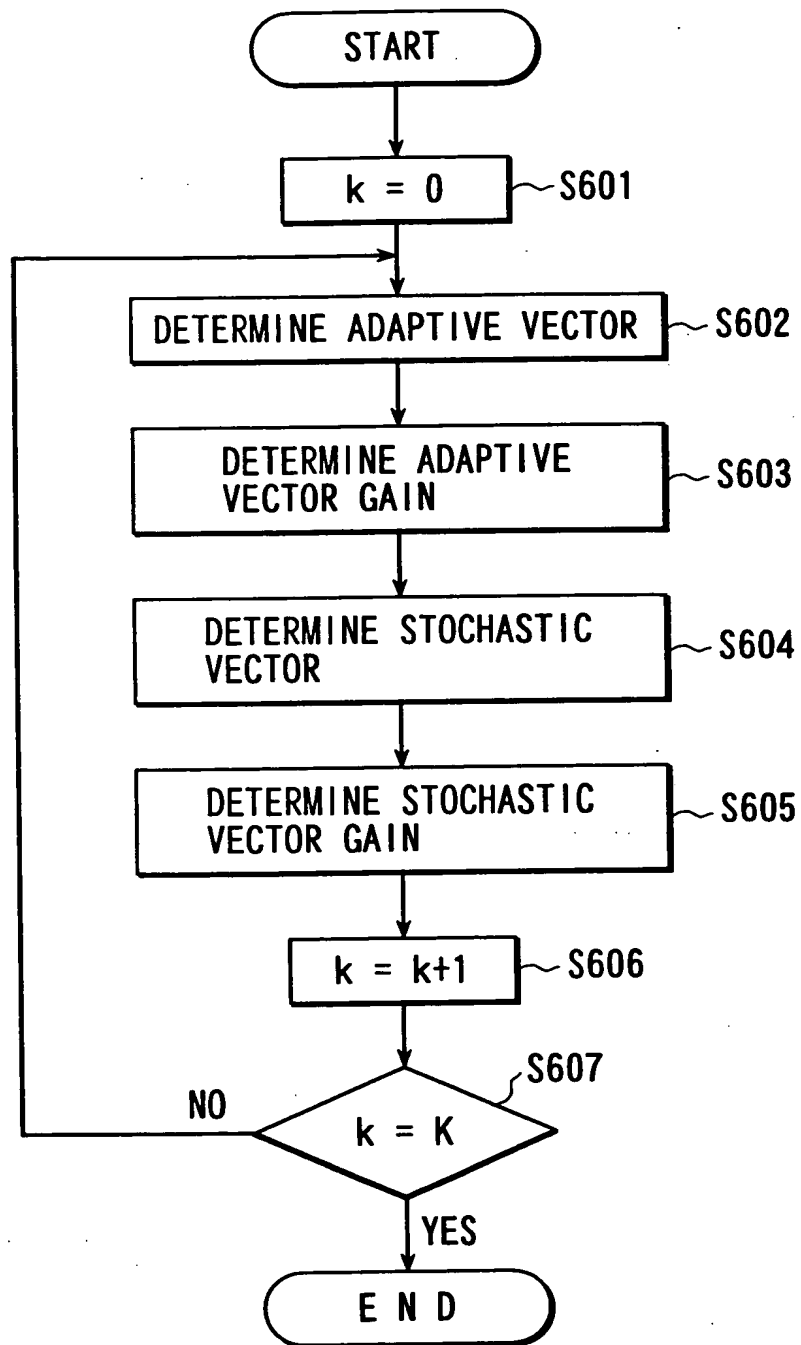
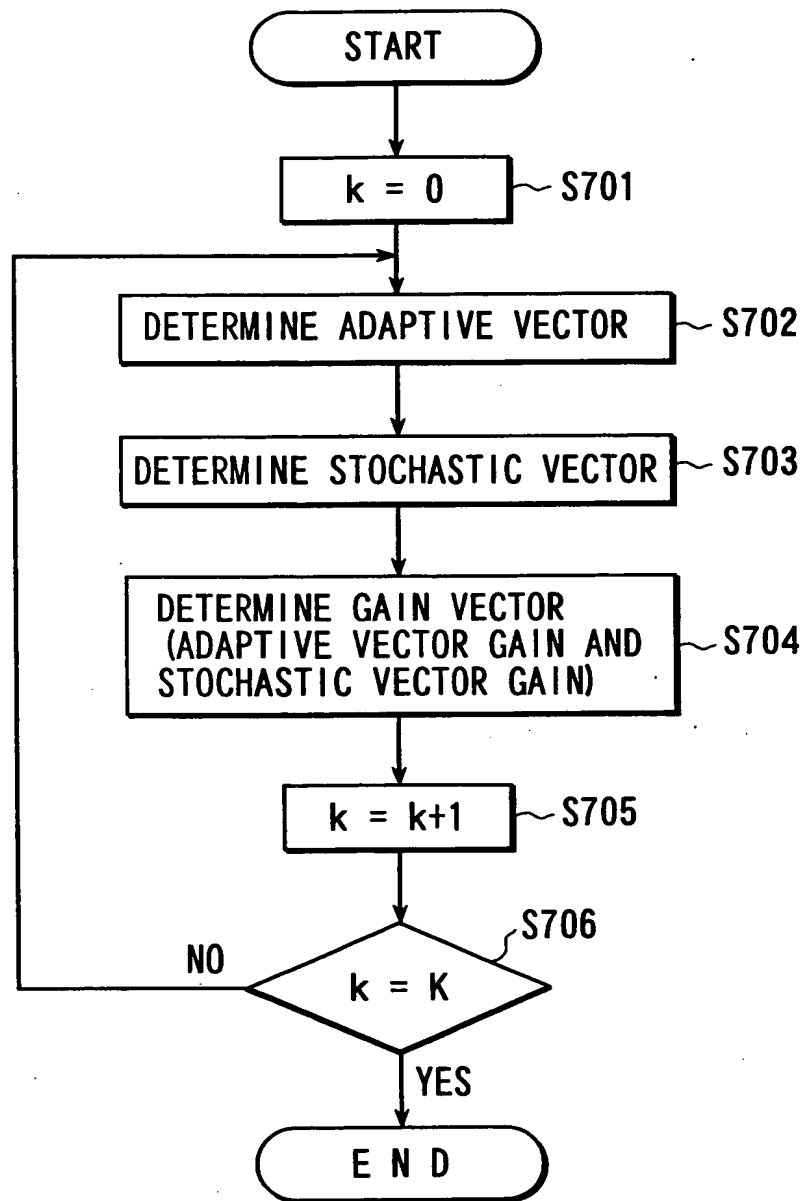
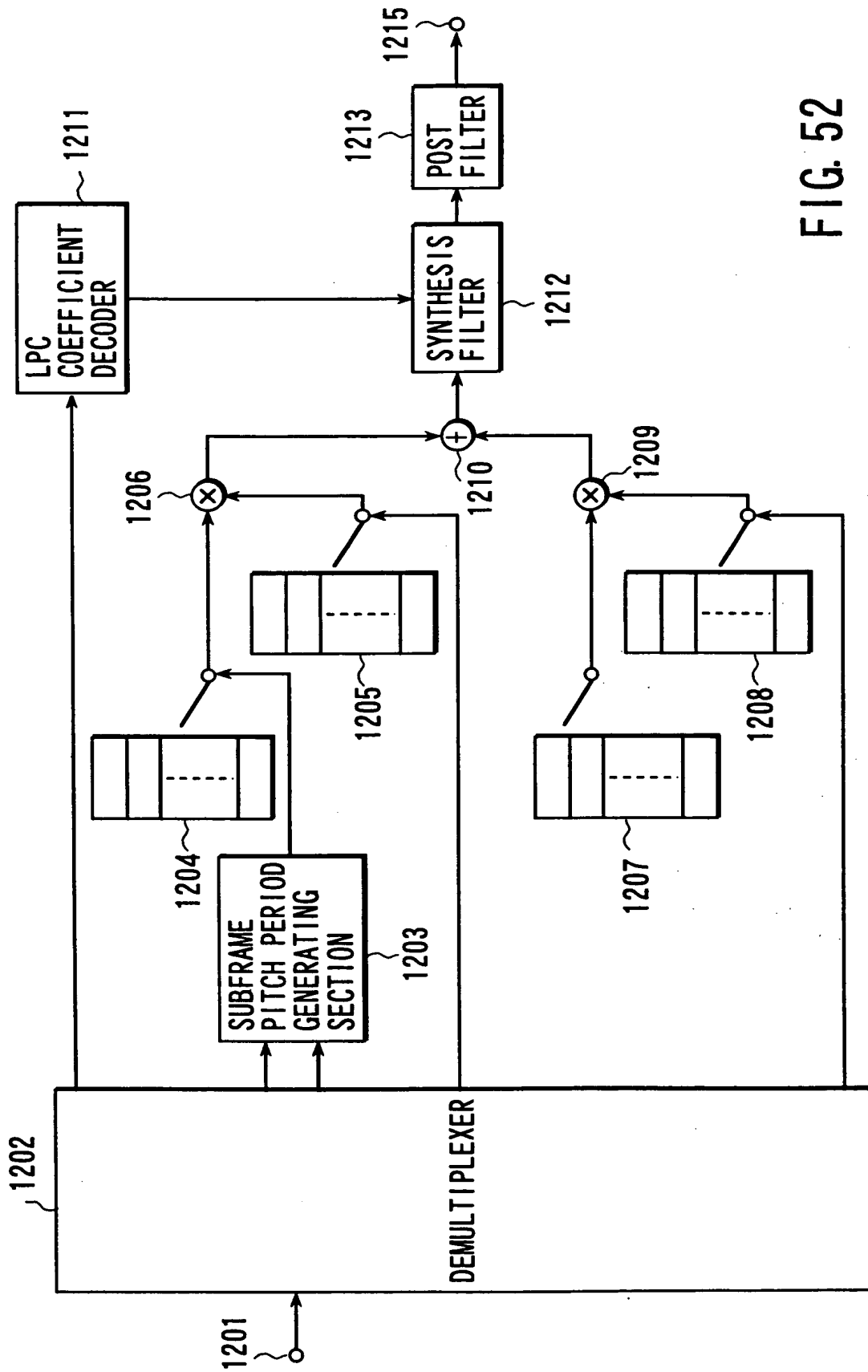


FIG. 50



**FIG. 51**



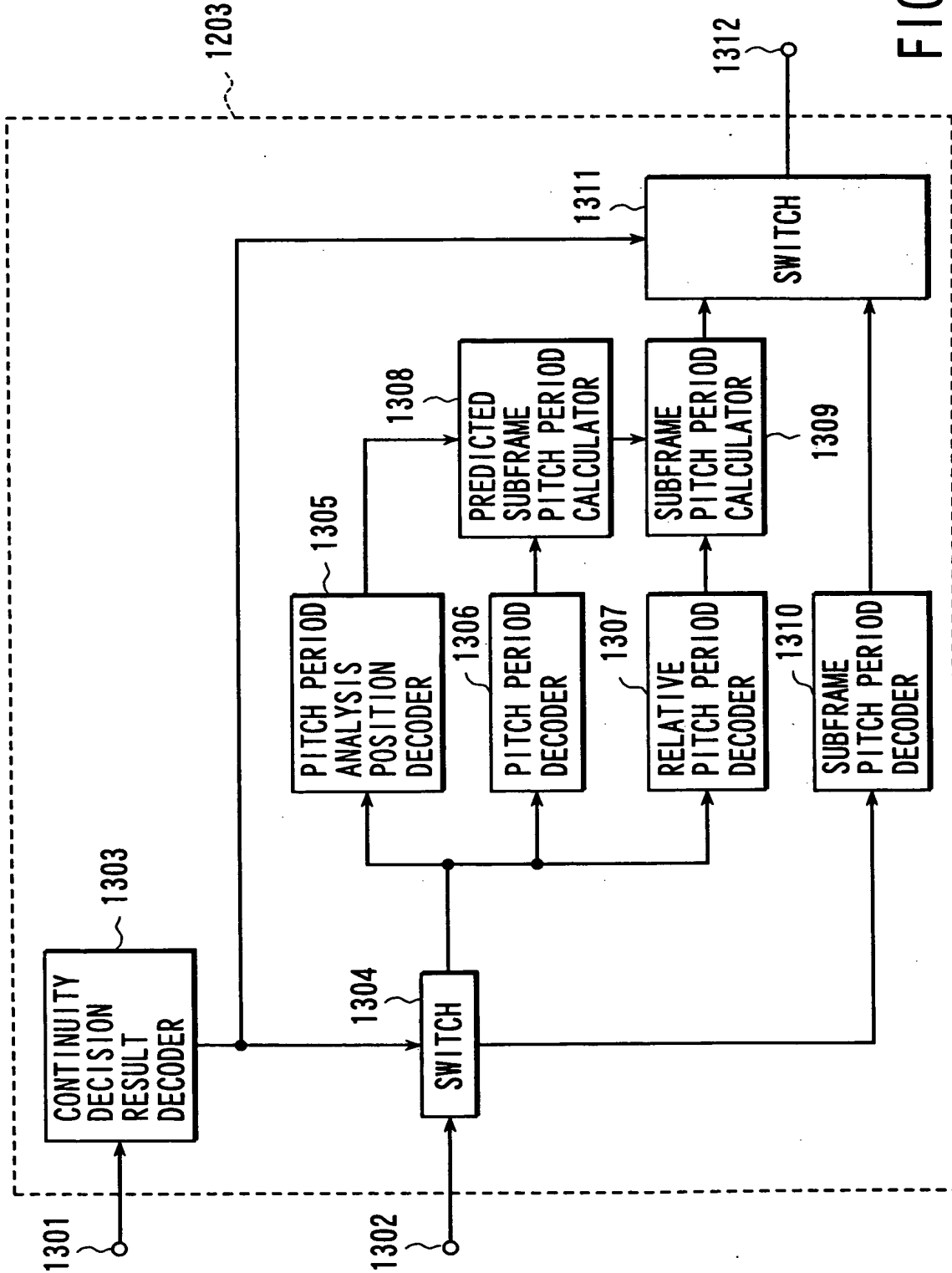


FIG. 53

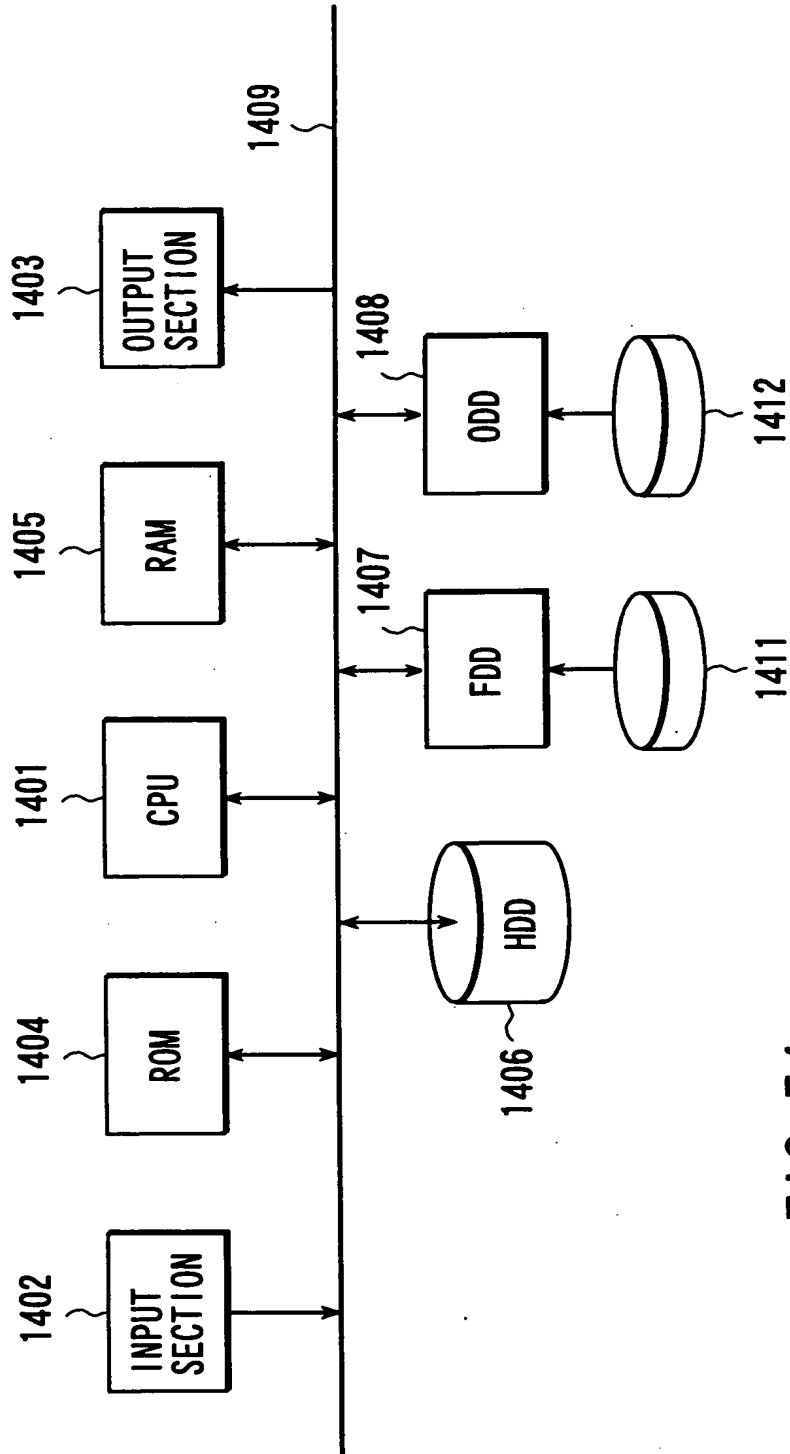


FIG. 54